

**Mecklenburg County**  
**Advisory Boards, Committees and Commissions**  
**Board Appointments Due**

Renewals From 12/1/2017 To 1/31/2018

**INFORMATION SERVICES & TECHNOLOGY COMMITTEE**

**Number of BOCC Members: 12**

**Term Length in Years: 3**

***Purpose***

The Information Services & Technology Committee will serve as an advisory group to the Board of County Commissioners and will review plans at a conceptual level for major new automated systems. The Committee also validates the processes associated with implementation of automation plans and monitors the implementation of major automation projects. Appointments are made for three-year terms with no one serving more than two consecutive full terms.

***Qualifications***

Members should have expertise in managing Information Systems. Must be a resident of Mecklenburg County.

***Special Notes***

**NOMINATIONS/APPOINTMENTS NEEDED FOR:**

**1) One (1) unexpired term expiring February 28, 2018 and then a three-year term expiring February 28, 2021**

**2) One (1) unexpired term expiring February 28, 2019**

**Vivek Dighe resigned due to relocating.**

**Thomas Sheehan resigned due to scheduling conflicts.**

**2 Appointment(s) For 3 Year Term:**

Name	Qualifications	Appointed:	Expires	Eligibility
Dighe, Vivek		8/2/2017	02/28/2018	Resigned
Sheehan, Thomas		3/1/2016	02/28/2019	Resigned

**INFORMATION SERVICES & TECHNOLOGY COMMITTEE Applicants:**

Name	BOCC Dist	Qualifications	Race/Sex
Adams, Brian	2		W / M
Baker, Khari	1		B / M
Benson, Frank	1		W / M
Chambers-Woodruff, Kris	3		B / M
Newsom, Jesse	5		W / M

**INFORMATION SERVICES & TECHNOLOGY COMMITTEE Members:**

Name	BOCC Dist	Qualifications	Race/Sex	Appointed	Expires	Elig Code	Expired Position
(* = Chairman)							
Calhoun, Nicole	4		B / F	11/1/2016	2/28/2018	EL	

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**INFORMATION SERVICES & TECHNOLOGY COMMITTEE Members:**

Name (* = Chairman)	BOCC Dist	Qualifications	Race/Sex	Appointed	Expires	Elig Code	Expired Position
Hill, David	5		W / M	10/20/2015	2/28/2019	EL	
Lewis, Nathaniel	2		B / M	11/1/2016	2/28/2018	EL	
Love, Derrick	3		B / M	2/19/2015	2/28/2018	EL	
Munger, Lance	1		W / M	10/20/2015	2/28/2018	EL	
Rautenstrauch, Gary	5		W / M	4/1/2014	2/28/2018	EL	
Rosenlieb, Branden	3		W / M	4/4/2017	2/28/2018	EL	
Sheehan, Thomas	6		W / M	3/1/2016	2/28/2019	RS	<==
Tripp, Kenneth	6		W / M	2/19/2015	2/28/2018	EL	
Whiteside, Charlotte	5		A / F	3/1/2016	2/28/2019	EL	
Zuendoki, Lutemuka	4		B / M	6/4/2013	2/28/2018	EL	



## Mecklenburg County Advisory Board Application

- **Name of Advisory Board:** Information Services and Technology Committee
- **Name:** Brian Adams
- **Home address:** 718 West Trade Street, Unit 808
- **City:** Charlotte
- **Zip code:** 28202
- **Home Phone:** 630-485-9435
- **Work Phone:** 630-485-9435
- **Email:** adams.bj@icloud.com
- **Occupation:** Information Technology
- **Place of employment:** Bank of America
- **Race:** White
- **Sex:** Male
- **Age:** 28
- **Hours per month available for position:** 8-10
- **County advisory board currently serving on:**
- **Expiration date:**
- **Education:** Purdue University
- **How did you learn of this vacancy?** Other-Twitter
- **If you selected Other, please explain:**
- **Business and civic experience:** Carolina FinTech Hub-supporting Executive Director and District 6 Council Member Tariq Scott Bokhari
- **Areas of expertise and interests/skills:** Client Facing Platforms, Supply Chain Management, Automation, Sustainable Energy, FinTech
- **Am I a current vendor with Mecklenburg County?** No
- **County Commission District:** 4
- **I, hereby, authorize Mecklenburg County to verify all information included in this application. I certify that the information contained in this application is true and correct according to the best of my knowledge and belief. I understand that this application is subject to the N.C. Public Records Law (NCGS 132-1) and may be released upon request.**
- **Signature of applicant:** Brian J. Adams
- **Date:** 12/06/2017



## Mecklenburg County Advisory Board Application

- **Name of Advisory Board:** Information Services and Technology Committee
- **Name:** Khari Baker
- **Home address:** 7209 War Emblem Ct.
- **City:** Charlotte
- **Zip code:** 28216
- **Home Phone:** 980-435-1520
- **Work Phone:** 980-999-9514
- **Email:** [khari baker@hotmail.com](mailto:khari baker@hotmail.com)
- **Occupation:** Business Owner
- **Place of employment:** Kankyo
- **Race:** Black
- **Sex:** Male
- **Age:** 23
- **Hours per month available for position:** 20
- **County advisory board currently serving on:**
- **Expiration date:**
- **Education:** Tech Talent South
- **How did you learn of this vacancy?** Other
- **If you selected Other, please explain:**
- **Business and civic experience:** Co-Founder of Kankyo blockchain gaming. Ethereum Charlotte Meetup organizer. Speaker at CMS schools on college preparation and SAT/ACT strategies.  
**Areas of expertise and interests/skills:** Coding on the blockchain. Dealing with Bitcoin and Ethereum. Python, Ruby on rails.
- **Am I a current vendor with Mecklenburg County?** No
- **County Commission District:** 1
- **I, hereby, authorize Mecklenburg County to verify all information included in this application. I certify that the information contained in this application is true and correct according to the best of my knowledge and belief. I understand that this application is subject to the N.C. Public Records Law (NCGS 132-1) and may be released upon request. I agree**
- **Signature of applicant:** Khari Baker
- **Date:** 10/11/2017



**Khari Baker**  
**kbbaker@aggies.ncat.edu**

**Permanent Address**

7209 War Emblem Ct.  
Charlotte, NC 28216  
Home: (704) 728-3066  
Mobile: (980) 475-5736

**College Address**

11 Woodlea Ridge Ct.  
Greensboro, NC 27406  
Home: (336) 574-2442  
Mobile: (336) 937-1481

**OBJECTIVE**      To obtain the position of Blockchain Coder in the Fintech community

**EDUCATION**      **Tech Talent South**  
Front end/ Backend developer/coder  
June 2017

**NC A&T State University**  
Major: Bio-Engineering  
Expected Graduation: June 2017

**Phillip O Berry Academy of Technology**, Graduated 06/2012  
Cumulative GPA: 3.4

**SKILLS**

- ANSYS software
- Construction Level 6
- Digital Electronics Certification
- Python/CSS/HTML/JAVA/Javascript/SQL

**EXPERIENCE**      **Funding Futures USA**  
**Website builder, IT Support, Math Tutor**  
Built Funding Futures Chatbot website, <http://start-chat.herokuapp.com>  
IT Support for Funding Futures USA app  
SAT Math Prep Tutor

**Kankyo**  
**Co-Founder**  
Mining Education Game on the blockchain

**Tech Talent South**  
**Teacher Assistant**  
Helped teach coding of Ruby on Rails, and CSS, Python

**Bitcoin and Ethereum Enthusiast**  
**Speaker/Presenter/Instructor**  
Explain cryptocurrency, the blockchain, and how mining works to meetup organizations, and student clubs nationwide. Promoter of all things related

to the blockchain. Advocate for more usage, and outlets for Bitcoin. Donor to Bitcoin causes.

## **B2INE**

### **Founder**

Enable college students and young adults to have a haven to discuss, use, and learn about cryptocurrency. Show students how to start a “wallet” and show them how to make purchases. Advertise conferences and events to unrepresented minorities, and women. Advocate for inclusion of HBCU’s and women colleges.

### **HOME Program Scholar**

#### **NC A&T State University**

Top 10% of incoming Freshman class invited to take classes and sponsored by Fortune 500 companies

### **Software Manager - TWORK Technology**

1/2012-06/2012

- worked on computer programming and software

### **Bio-Engineering Research Scholar - NC A&T State University**

06/2011-08/2011

- One of only two young scholars chosen to do research.
- Worked on the Finite Environment Analysis of a Screw Environment using ANSYS software as mathematical researcher
- 

### **Scholar - Pisgah Astronomical Research Institute**

08/2011

- Observed the Moon, it’s phases and asteroid effects
- Built telescope to observe the moon for NASA
- Take photos of the moon through its different phases, and submit them to NASA

## **HONORS AND ACTIVITIES**

- HOME Program Scholar \*Mr. Leadership NSBE \* Mr. Food & Nutrition \*Chosen to Study Abroad with VA Tech (Switzerland) Massachusetts Institute of Technology --Splash Participant• UNC-Charlotte MSEN scholar 3rd place medal for AP Calculus BC

- I was one of the Alpha/Beta testers for Auger (Ethereum)
- Started mining bits in 2012
- Bitcoin Foundation Education Committee: Member
- Blockchain Education Network: Member
- EtherCamp 2016; Team: Crowdfunding eSports



## Mecklenburg County Advisory Board Application

- **Name of Advisory Board:** Information Services and Technology Advisory Committee
- **Name:** Frank Benson
- **Home address:** 8659 Brook Glen Lane
- **City:** Huntersville
- **Zip code:** 28078
- **Home Phone:** 704-929-7740
- **Work Phone:**
- **E-Mail:** [Frankruns@yahoo.com](mailto:Frankruns@yahoo.com)
- **Occupation:** IT Regional Service Delivery Manager
- **Place of employment:** PolyPore International
- **Race:** White
- **Sex:** Male
- **Age:** 58
- **Hours per month available for position:** 6
- **County advisory board currently serving on:**
- **Expiration date:**
- **Education:** Technical Certifications
- **How did you learn of this vacancy?** Other
- **If you selected Other, please explain:** Gene Dunn
- **Business and civic experience:**
- **Areas of expertise and interests/skills:** IT Service Delivery - Desktop\Applications support.
- **County Commission District:** 1
- **Signature of applicant:** Frank Benson
- **Date:** 01/31/2017



## Mecklenburg County Advisory Board Application

- **Name of Advisory Board:** Information Services and Technology Committee
- **Name:** Kris Chambers-Woodruff
- **Home address:** 6574 Covecreek Drive
- **City:** Charlotte
- **Zip code:** 28215
- **Home Phone:** 704-361-3118
- **Work Phone:** 704-361-3118
- **Email:** [arielkrishun@gmail.com](mailto:arielkrishun@gmail.com)
- **Occupation:** Electrician
- **Place of employment:** Saertek
- **Race:** Black
- **Sex:** Male
- **Age:** 30
- **Hours per month available for position:** 5
- **County advisory board currently serving on:**
- **Expiration date:**
- **Education:** MBA Information Technology Management
- **How did you learn of this vacancy?** Other -- Website
- **If you selected Other, please explain:**
- **Business and civic experience:** Electronics Technician in the US Navy. Worked for Intel Corp for 4 years.
- **Areas of expertise and interests/skills:** Automation, IT Systems, and Business.
- **Am I a current vendor with Mecklenburg County?** No
- **County Commission District:** 3
- **I, hereby, authorize Mecklenburg County to verify all information included in this application. I certify that the information contained in this application is true and correct according to the best of my knowledge and belief. I understand that this application is subject to the N.C. Public Records Law (NCGS 132-1) and may be released upon request. I agree**
- **Signature of applicant:** Kris Chambers-Woodruff
- **Date:** 11/28/17





## Mecklenburg County Advisory Board Application

- **Name of Advisory Board:** Information Services and Technology Committee
- **Name:** Jesse Newsom
- **Home address:** 2718 Springs Drive
- **City:** Charlotte
- **Zip code:** 28226
- **Home Phone:** 410-627-2691
- **Work Phone:** 980-387-4777
- **Email:** jsn6713@gmail.com
- **Occupation:** Engineer
- **Place of employment:** Bank of America
- **Race:** White
- **Sex:** Male
- **Age:** 55
- **Hours per month available for position:** 8
- **County advisory board currently serving on:**
- **Expiration date:**
- **Education:** Master's Degree
- **How did you learn of this vacancy?** Other-County Website
- **If you selected Other, please explain:**
- **Business and civic experience:** My 33 year career has been in the information technology industry, focused on information security. Upon graduating with an engineering degree, I spent 14 years in the US Department of Defense as a project engineer then program manager and system engineer, building secure communication systems for tactical radios, cryptographic key management, satellite communication security, and inline network encryption devices. I spent five years for a Big 5 audit firm (PricewaterhouseCoopers) performing general controls consulting and audit support, for financial services, government, high-tech, pharmaceutical, and federal clients. I later moved to a large professional services company (Booz Allen Hamilton), where I led large teams analyzing the security of tactical radio systems and space communication systems. I spent a little over a year doing business development for a large contractor, before finding a job with a large bank here in Charlotte and moving here in the fall of 2013. Here at the bank for the past four years I have led information security strategy and design for data protection systems.
- **Areas of expertise and interests/skills:** I hold a Bachelor of Science in Engineering (Electrical Engineering) from Duke University, and a Master of Science in Technical Management (with honors) with concentrations in Project Management and System Engineering from the Johns Hopkins University. I have led the development of

acquisition strategies for systems in excess of \$10M, and have led system engineering for projects in excess of \$100M. I have also led rapid small-team analytic efforts on tight timetables and budgets. I would anticipate that my familiarity with IT contracting, requirements development, software engineering, agile development, project management, information security (twice held CISSP certification # 10465, since lapsed), and IT audit would be of particular value to the county. I also enjoy mentoring junior personnel – the learning goes both ways.

- **Am I a current vendor with Mecklenburg County?** No
- **County Commission District:** 5
- **I, hereby, authorize Mecklenburg County to verify all information included in this application. I certify that the information contained in this application is true and correct according to the best of my knowledge and belief. I understand that this application is subject to the N.C. Public Records Law (NCGS 132-1) and may be released upon request.**
- **Signature of applicant:** Jesse S. Newsom III
- **Date:** 12/19/2017