

ANNMARGARET TUTU

PRODUCT ENGINEER

codeamt.github.io

Test-Driven Full Stack Applications • Dev Ops Management • UX/UI Researcher

Civic-minded engineer focused on collaborating to deliver quality, accessibility, and scalability throughout all lifecycle phases of software development for web and mobile products.

TECHNICAL PROFICIENCIES

Languages

- JavaScript
- Python
- Java
- Groovy
- Ruby
- SQL
- Solidity

Infrastructure

- Cloud Services
- Neural Network Training
- Test Automation
- API/REST Services
- Database Management
- Deployment Strategizing
- Library Development

Tools/Frameworks

- React.js, Vue.js and Meteor.js
 - Keras, Tensorflow, Jupyter
 - Android (Native), Gradle
 - Mocha, Chai, Espresso
 - SQLite, PostgreSQL
 - AWS, IBM, Heroku, Google Cloud
 - Truffle, Ganache, MetaMask
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EMPLOYMENT HISTORY

4+ years of experience collaborating, consulting and iterating remotely with teams and individual clients to spec, prototype, develop, test and deploy over 15 web products to secure hosts:

Freelance Developer	Self-Employed	May '15 – Present
Founder, Developer	Blaqbox, LLC	Mar '15 – Present
Data Visualization Engineer	Pagos, Inc.	Sep '14 – Mar '15

VOLUNTEER/COMMUNITY LEADERSHIP

4+ years volunteering technical/design/research skills to foster/sustain community growth:

GitHub Contributor	Black in AI (BIA)	Sep '18 – Present
Student Leader	Grow with Google/Udacity	Mar '18 – Present
Technical Officer	Sterling Housing Association	Nov '16 – Dec '17

EDUCATION, CERTIFICATIONS & AWARDS

Android Development Nanodegree	Google-Udacity	Oct '18
Deep Learning Specialization	deeplearning.ai / Coursera	Mar '18
BSc. in Film & TV	Boston University	May '13
Grow with Google Scholarship	Google-Udacity	Oct '17
Edie Windsor Coding Scholarship	Lesbians Who Tech (LWT)	Aug '16