

ELIM TSIAGBEY

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EXPERIENCE

NOKIA

Ottawa, ON

Software Developer (Analytics & Workflow Manager)

January 2017 – Present

- Working with a team in an agile environment on scalable enterprise web applications (using Java Spring, PostgreSQL, React, JavaScript, and CSS) used by major service providers for monitoring network equipment and provisioning new networks.
- Developed GitHub integration for version control and shipping new updates of workflows
- Led the development of a framework for deploying custom customer setups
- Implemented centralized logging using ELK stack
- Created a Splunk dashboard and forwarded mined data for web application performance overview
- Teaching and mentoring co-op students in the team

ASHIFT PAY

Ottawa, ON

Co-Founder/CTO

April 2018 – Present

- Responsible for designing the architecture of a FinTech product which involves constant research into various new technologies like GraphQL and cloud solutions like AWS EC2
- Working on a team developing features within the product using React, React Native, Node.js and AWS DynamoDB (NoSQL)
- Work with the marketing and product management team on developing approaches to the market and dealing with customers

ALCATEL-LUCENT

Ottawa, ON

Software Tester (Service Team)

January 2016 – August 2016

- Tested and created various test plans with a lot of corner cases to test the functionality of products across multiple sprints
- Maintained regression and performance test beds, including publishing results and developing additional functionality where I reduced test errors by over 80% by working with software designers
- Worked with software designers to fix bugs found on different product releases

CANADA POST

Ottawa, ON

Maintenance Planning and Performance - Maximo Support

May 2015 – August 2015

- Developed ideas on how to improve DM (Direct Marketing) for Canada Post with technology (NFC and Mobile Application Integration). Chosen as one of the best ideas and made a presentation to the President and CEO of Canada Post as well as many Senior Vice Presidents and Vice Presidents
- Managed database of assets across Canada using IBM Maximo

AWARDS / OTHER

- 1st Place - Applets Mobile Challenge Hackathon 2016, Algonquin College Hackathon 2015
- 2nd Place (Best Customer Insight) - TravelHacks 2016, Rise of the Bots Hackathon 2016
- TEDx Accra 2016 speaker (African Innovations Demonstration Talk - Africa Innovators Award)
- Ghana's Next Young Entrepreneur – Semi-Finalist

PROJECTS

- Developed a React web app dashboard for employees of Nokia to manage their day to day tasks and commonly used activities

- Part of a team of which collaborated with a team from Klipfolio to build a predictive application Influx time-series database to analyze website activity like GitHub commit activity
- Developed a multi-platform mobile application with various APIs which promotes Blood, Organ and Tissue Donation. Built with Firebase as the database, AngularJs and Ionic Framework to develop front-end and mobile app

EDUCATION

ALGONQUIN COLLEGE

Diploma in Computer Programmer

- Graduated with Honors

Ottawa, ON

December 2016

ALGONQUIN COLLEGE

Lean LaunchPad (Stanford Pre-accelerator Program)

Ottawa, ON

April 2017

SKILLS

- React, Redux, Java, Python, Node.js
- PostgreSQL, NoSQL, Oracle
- Networking Fundamentals (Cisco)

INTERESTS

- Involved in improving the quality of education for children in deprived regions
- Teaching coding to children in rural areas
- Watching TED talks on various topics
- Playing NBA2K and FIFA on Xbox