
Justin Abrokwah



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Toronto, ON



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Experience

Software Engineer I: CIAM Products

May 2021 – Present

Okta Inc., Toronto, ON

- Operating as a full-stack developer to help team deliver feature enhancements and new features for Okta CIAM customers
- Develop in Java for backend; JavaScript, Backbone.js for frontend
- Document observations, procedures, features, and demo completed work as needed
- Conduct unit testing, API testing, Selenium testing to verify completeness of code changes
- Communicate progress and updates across teams to keep relevant parties informed

Software Engineering Intern

May 2020 – August 2020

Okta Inc., Toronto, ON

- Developed an open-source Python SDK for the Okta Platform API
- Configured Continuous Integration with TravisCI and packaging with PyPi
- Conducted unit and integration testing using HTTP VCR recordings, templating for code generation with Handlebars and OpenAPI
- Enhancing developer experience with ability to use custom classes
- Presented project at intern showcase and SDK was released in October 2020

Software/Technologies

Proficient	Java, Python, git, Microsoft Office, JavaScript, MongoDB
Intermediate	MySQL, PostgreSQL, React, GraphQL, Mule 4
Basic	SOAPUI, C, Android, TravisCI

Education

University of Toronto Scarborough

2016 – 2021

Candidate, Honours Bachelor of Science

- Computer Science Co-op Program
 - Specialist in Software Engineering
- Recipient of:
 - Paul Thompson and John L. Ball Entrance Scholarships (\$2000)
- cGPA: 3.50/4.0

Skills

Agile Development

Experienced with software development in an agile environment. Acted as the scrum master for an academic project. Worked in an agile environment on the API team at LTI and on the CIAM Products team at Okta.

Open-Source Development

Worked in a team to resolve a configuration issue in the Matplotlib library. Worked with Matplotlib developers to merge fix into production. Developed an open-source Python SDK for the Okta management API.

Team Player

Possesses strong commitment to team dynamic with the ability to contribute and lead at appropriate times. Acquired exceptional collaboration skills through professional, academic, and work projects; also, sports teams.

Relevant Courses

Introduction to Software Engineering

University of Toronto Scarborough

May 2018 – August 2018

Worked in a team to produce a search engine web application. Worked on backend services, specifically the database setup and implementation into the search engine.

Extracurricular Activities

Certified Tennis Instructor

Earned certification in 2015 with Tennis Canada. Coach youth in the Jane/Finch area in Toronto.

MoveU Crew Member

Encouraged physical activity and healthy living to university students through events and outreach.

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