

LEONARD ODUNEYE

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OBJECTIVE: Computer engineering student with experience from software engineering internships at 2 fintech startups. Inquisitive, result-oriented and team-spirited. Ready to work as a Software Engineer.

SKILLS: Programming Languages: Java (Spring), Python (Scikit-Learn, Pandas), JavaScript (Node.js, React.js).
Databases: SQL (PostgreSQL/MySQL), NoSQL (MongoDB). Tools: Docker, Git.

EDUCATION

Afe Babalola University, Ado-Ekiti

Expected Graduation: Jan 2023

Computer Engineering (B. Eng), GPA: 4.65/5.00 (First Class Honours)

Awards: Overall Best Student in the Department of Computer Engineering, Provost's List for 6 Semesters.

Relevant Coursework: Software Engineering, Object-Oriented Programming, Data Structures and Algorithms, Computer Architecture and Organization, Machine Learning and Data Science.

Societies: Zenith Software Developers Club (Vice-President), IEEE - ABUAD Chapter.

Volunteer Experience: Served as a Python programming tutor for first-year university students. During the weekends, I taught about 15 students the basics of programming with Python for over 8 months.

WORK EXPERIENCE

Touch And Pay Technologies Ltd (Software Developer Intern)

July - October 2022

- Intelligent Transportation System, ITS
 - Worked in an Agile environment where I communicated constantly with members of the business team to build the application with attention to detail to the client's requirements across the life project's life cycle.
 - Successfully applied Test Driven Development to create bug-free code by implementing unit and integration tests using JUnit and Mockito in developing APIs (Spring MVC) which reduced the need for debugging by over 20%.
- Designed and implemented database schema for PostgreSQL and MongoDB databases respectively and attained over 90% satisfaction from the database administrator.
- Utilized Docker in containerizing micro-services and deployed container images on DockerHub.

Bincom ICT Solutions (Software Developer Intern)

April - September 2021

- Human Resource Management Application, BincomHRM
 - Optimized the performance of the application by achieving extensive understanding of the code, debugging it and bolstering its' interoperability by proper logging of its runtime processes.
 - Documented the software development workflow of the project and incorporated Git, GitHub and Postman in API development which improved collaboration efficiency among team members by over 20%.
- Served as the Intern Development Coordinator where I spear-headed a team of fellow senior interns in organizing webinars, meetings and training sessions for junior interns in the company.

PERSONAL PROJECTS

- E-Learning App: An online learning application combined with a Course Recommendation System for students built with Deep Learning using Tensor-flow and Keras. [↗](#)
- E-Commerce API: An e-commerce REST API built using Node.js and MongoDB. [↗](#)
- Admin-Dashboard: An open-source admin dashboard built using React.js, HTML and CSS. [↗](#)

PROFESSIONAL CERTIFICATES

- Software Engineering Virtual Experience, JP Morgan Chase & Co. (2022) [↗](#)
- Backend Development and APIs, Free Code Camp (2022) [↗](#)