

# OLUWOLE AFOLABI

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## EDUCATION

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### Babcock University

Ogun, Nigeria

*Bachelor of Computer Science*

Expected Graduation: July, 2026

Cumulative GPA: 4.80/5.0; GPA: 5.0/5.0

**Relevant Coursework:** Programming in C/C++, Java OOP, Discrete Maths, Hardware & Operating Systems, CompTIA Network + & Security, Linux Systems, Statistical Methods I & II

## EXPERIENCE

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### Galopy

Sept 2024 - Present

Software Engineer, Backend Systems

- Designed and developed a secure and scalable backend to support multiple businesses, customers and drivers, handle real-time map-based routing and payment processing.
- Created comprehensive documentation and collaborated with frontend developers to ensure seamless API integration.

Technologies: Django, PostgreSQL, Stripe

### ShadowDevs

Nov 2023 - Sept 2024

Software Engineer, Backend Systems

- Worked with a team of 7 developers in the end-to-end development of the Lost and Found web application, following the **MVC** design pattern.
- Designed and developed a scalable application capable of efficiently managing the workload for **12,000** students.

Technologies: Django, PostgreSQL, Microsoft Azure

## RELEVANT PROJECTS

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### Cornucopia | [Link](#)

August 2024

- Developed a comprehensive RESTful API for secure image storage and folder management.
- Implemented robust user authentication and authorization using JWT and bcrypt.
- Implemented secure folder sharing functionality, allowing users to share folders with others.

Technologies: Node.js, Express, MongoDB, Cloudinary

### Thoughts | [Link](#)

July 2024

- Built and hosted a social media application for users to share thoughts/secrets **anonymously**.
- Designed and integrated user authentication with role-based access control (basic, premium, and admin users) using Passport.js and bcrypt.

Technologies: Node.js, Express, MongoDB

### Lecture To Summary | [Link](#)

May 2024

- Built and hosted an interactive web app that converts lecture audio or video files to summaries.
- Leveraged Gemini API to automate the summarization of lecture transcripts.
- Utilized Transcriber API to automate the extraction of accurate transcripts from diverse media files.

Technologies: Python, Django, PostgreSQL, Microsoft Azure

## SKILLS

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- **Code:** HTML, CSS, Javascript, Tailwind, Python, JavaScript, Java, Node.js, Express, Django, Git
- **Database Technologies:** SQL, MySQL, PostgreSQL, MongoDB
- **Tools:** Insomnia, Postman, Microsoft Azure, GitHub, VS Code, Visual Studio, IntelliJ

## CERTIFICATIONS

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- **Meta & Coursera:** Meta Backend Developer
- **Microsoft:** [Azure AI Fundamentals](#)