

Abraham Fentaw Shibeshi

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Summary

Highly motivated Computer Science graduate with a strong foundation in full-stack web development, including Java, Python, JavaScript, PHP. Seeking an Intermediate (mid-level) position to contribute to challenging projects and expand skills in a collaborative environment.

Skills

- Languages: Java, Python, JavaScript (ES6+), PHP
- Web Development: HTML, CSS, Node.js
- Databases: MySQL
- Version Control: Git, GitHub
- Other: XAMPP
- Currently Learning: React

Experience

- 4+ years of experience by making multiple projects from scratch, UI/UX designing by using figma and making full projects.
- ETHRONICS Institute of Robotics & Autonomous System - Internship

Projects

- **NEXUS:** Streamlining Freelance Payments in Ethiopia
Developed a web-based platform, NEXUS, to address the complexities of online payments for freelancers in Ethiopia. NEXUS integrates a secure wallet system within the freelance platform, facilitating seamless account-to-account transfers and withdrawals to local banks, bypassing the limitations of traditional payment gateways like PayPal and Up work's payment methods. The platform also incorporates features for knowledge sharing and communication among users.
 - **Technologies Used:** HTML, CSS, JavaScript, PHP, MySQL, XAMPP.
- **Tic-Tac-Toe Game:** A classic Tic-Tac-Toe game implemented in C++. This project demonstrates fundamental programming concepts, including game logic, user input, and basic AI.
- **Face Recognition and Emotion Detection:** This project uses web technologies (HTML, CSS, and JavaScript) and the Face API library to detect faces in a video stream and recognize emotions based on facial expressions. It's a demonstration of real-time computer vision in the browser.
 - **Technologies:** HTML, CSS, JavaScript, Face API

Education

Harambee University

Bachelor degree of Science in Computer Science | Expected Graduation: July 27, 2024 |

GPA: 3.61

Relevant Coursework

- Web Development,
- Data Structures and Algorithms,
- Database Management,
- Object-Oriented Programming,
- Computer Security,
- Computer Network and Data Communication