Curriculum Vitae

Name: Samuel Tesfaye

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My Portfolio Link: https://samua962.github.io/port

Personal Profile

Motivated and detail-oriented 4th-year Computer Science student with a strong foundation in software development, problem-solving, and competitive programming. Experienced in full-stack development, mobile applications, and system design. Passionate about building efficient, scalable solutions and contributing to innovative projects.

Education

Admas University
Bachelor's Degree in Computer Science
Expected Graduation Year: 2018 January (EC)

Skills

- Programming Languages: Java, JavaScript, C++, PHP
- ➤ **Web Technologies:** HTML, CSS, JavaScript, .NET Framework
- **Development Tools:** Git, Visual Studio, VS Code, Android studio
- **Concepts**: Data Structures, Algorithms, Object-Oriented Programming (OOP), Event-Driven Programming.
- ➤ **Mobile Development:** Android (Java, XML)

Projects

Student Registration and Management System (HTML, CSS, PHP)

Designed and developed a web-based system for managing student registration and records. Implemented secure authentication and database management using PHP and MySQL.

Food Ordering and Delivery System (Android - XML & Java)

Developed an Android application for food ordering and delivery. Utilized Google Maps API for location tracking and order management.

Human Resource Management System (.NET Framework)

Built a comprehensive HRM system for managing employee data, payroll, and leave requests. Integrated database management and role-based authentication.

Employee Management System (C++)

Developed a data structure-based employee management system to handle employee records efficiently. Implemented linked lists and file handling for better data organization.

JavaScript Mini Projects

Created interactive and dynamic web applications, improving frontend development skills. Applied DOM manipulation, event handling, and API integration.

Advanced Portfolio Website (HTML & CSS)

Designed and built a fully responsive portfolio showcasing projects and skills. Emphasized modern UI/UX principles using only HTML and CSS.

Competitive Programming & Problem-Solving

Strong problem-solving skills with experience in "data structures and algorithms". Passionate about optimizing solutions and improving coding efficiency.

Languages

• **English**: Good (Speaking, Writing, Reading, Listening)