

DAGIM DANECHO DANDO

📍 Wolaita Sodo, Ethiopia 📞 +251 986 027 835 / +251 929 625 581 ✉️ dagimdanecho344@gmail.com
📁 GitHub: github.com/dagisho344 🌐 Portfolio: dagisho344.github.io/dagi/index.html

PROFESSIONAL SUMMARY

Motivated and detail-oriented Full Stack Developer with strong knowledge of modern web technologies, including the MERN Stack, Laravel, and RESTful API development. Passionate about building scalable web applications, AI-powered solutions, and cloud-based systems. Experienced in designing responsive UIs, secure backends, and real-time application modules using Socket.IO.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), PHP, Java, Python, C++
Frontend: React.js, HTML5, CSS3, Tailwind CSS, Bootstrap, Responsive Web Design
Backend & DB: Node.js, Express.js, Laravel, REST APIs | MongoDB, MySQL, PostgreSQL
Tools & Tech: Git, GitHub, Docker, Postman, Figma, Socket.IO, JWT, Mongoose, npm

KEY PROJECTS

Online Examination & Result Management System MERN Stack
Developed a secure web platform allowing admins to create exams, manage students, and monitor performance. Built automatic result calculation modules and secure multi-role dashboards (Admin/Student).

AI Resume Screening Tool Python, Machine Learning
Built an AI app that extracts resume text, parses skillset attributes, maps job-fit prediction indices, and automatically ranks candidate suitability using applied machine learning models.

Cloud Storage Platform MERN Stack, PostgreSQL
Designed a cloud file platform supporting uploads/downloads, explicit folder organization, complex user sharing permissions, dynamic system notifications, and scalable file storage architectures.

Real-Time Chat Application React, Node, Socket.IO, MongoDB
Implemented instant communication capabilities via WebSockets. Developed robust online tracking components, private user-to-user messaging channels, and a sleek modern dashboard interface.

Snake Game C++, OpenGL
Constructed a clean, fully interactive desktop experience with optimized collision detection frameworks, precise keyboard rendering inputs, and live score recording logic.

EDUCATION

B.Sc. in Computer Science — Wolaita Sodo University, Ethiopia 2022 – Expected 2027

LANGUAGES

English (Professional) | Amharic (Native) | Wolaita (Native)

SOFT SKILLS

Problem Solving, Team Collaboration, Communication, Fast Learner

CAREER OBJECTIVE & REFERENCES

Seeking an internship, freelance opportunity, or junior software engineering position to build innovative products. References are available upon request.