

Yitages Adane

Adama, Ethiopia

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Summary

A motivated and skilled 4th-year Software Engineering student with a strong foundation in modern full-stack development. Possesses excellent problem-solving and communication skills, with a proven ability to build and deploy functional, responsive web applications using the MERN stack. Eager to contribute technical expertise and a strong passion for learning to an innovative team as an Intern at Backos Technologies.

Technical Skills

Frontend: React, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap

Backend: Node.js, Express.js, RESTful API Development

Databases: MongoDB, MySQL

Tools & Platforms: Git, GitHub, VS Code, npm

Operating Systems: Windows

Projects

Netflix Clone | [GitHub Link](#)

Developed a full-stack responsive web application mimicking Netflix's core functionality using React for the frontend and Node.js with Express for the backend.

Implemented features such as user authentication, a dynamic movie browse page, and video previews.

Styled components using modern CSS practices to achieve a pixel-perfect, visually appealing user interface.

Hotel Booking Platform | [GitHub Link](#)

Engineered a full-stack hotel reservation system featuring user registration, hotel search, filtering, and a booking management dashboard.

Utilized Tailwind CSS for efficient and utility-first styling, creating a completely responsive design for all device sizes.

Built a secure RESTful API with Node.js and Express to handle CRUD operations for users, hotels, and bookings, storing data in MongoDB.

Diabetes Prediction Tool | [GitHub Link](#)

Created a machine learning-based web application that predicts the likelihood of diabetes based on user-inputted health metrics.

Designed a clean frontend form to collect data and display prediction results clearly.

Note: Developed with AI support for the ML model integration, demonstrating ability to work with and implement AI-powered features.

Education

Bachelor of Science in Software Engineering (Expected Graduation: June 2027)

Arba Minch University | Arba Minch, Ethiopia

MERN Stack Web Development Certification (2024)

Evangadi Tech | Online

Completed an intensive 6-month project-based program focused on mastering full-stack JavaScript development.

Activities & Affiliations

Member, AMU Tech Hub (2024 - Present)

Additional Information

Languages: Amharic (Native), English

Soft Skills: Problem-Solving, Communication, Teamwork, Adaptability