Beamlak Fekadu Hailemariam

- Date of birth: 26/09/2004
- Nationality: Ethiopian
- Gender: Female

Contact

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Profile :

   Aspiring Software Engineer with strong skills in cloud computing, web development, ui/ux development and graphic design. Experienced in creating user-centered designs, implementing JWT authentication, and working with MySQL. Committed to mastering data structures and algorithms, with a focus on networking and artificial intelligence. Actively pursuing AI research opportunities and undertaking Azure's AI-related course to strengthen expertise in AI solutions.

Education:

Addis Ababa University, College of Technology and Built Environment– BSc in Software Enginnering 2022 – Present

Skills:

- Frontend Development (HTML, CSS, JavaScript, React js)
- Backend Development (NestJS, Node js, JWT Authentication)
- Data Structures & Algorithms (python)
- Database Management (MySQL)
- Mobile development(Flutter)
- AWS Cloud Computing Azure AI tools
- UI/UX Design (Figma, Canva)
- Graphic Design(Adobe creative studio (photoshop, illustrator, indesign))

Projects:

- Designing Guzo destination Platform
- Expense Tracker (NestJS, JWT, MongoDB)– Implemented secure user authentication using JWT.– Designed and developed backend architecture with MySQL
- Book Shop Platform: developed using node js for the back-end

➢ Currently developing my portfolio website

Experience:

➢ ALX Africa – Student Engaged in an intensive software engineering program. Strengthened problem-solving skills and technical expertise.
➢ Internship in Graphic Designer: Designed branding materials for clients, Created user-friendly experiences based on client Created user-friendly experiences based on client requirements.

Certifications and courses:

➢ Coursera: High-Fidelity UI/UX Design
➢ AWS Cloud Computing (In Progress)
➢ Microsoft Azure AI Course (In Progress)
➢ Professional Foundation Course (In Progress)
➢ Top institute: certification in graphics designing

Languages

➢ English: Proficient
➢ Amharic: mother tongue

Extracurricular & volunteer experience

➢ Member of GDG AAU
➢ Active participant in software engineering communities.

Goals & aspirations

➢ Secure a UI/UX design internship.
➢ Obtain an AI research fellowship.
➢ Master cloud computing and AI technologies.
➢ Contribute to innovative solutions for education and employment challenges in Africa