Naol
Melesse

Computer Engineer

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About

Naol is an Ethiopian. He was born and raised in Ethiopia. As a kid, he was always curious about computers and how they operate. He used to spend a lot of time working with computers. Growing up he had a passion to become a computer engineer. He wanted to solve problems by applying engineering knowledge. He knew he could make a difference as a computer engineer. He started learning to code when he was in high school. After high school, he got a full scholarship to do his bachelor's degree in 2019 under study-in-India program. He moved to India to pursue his bachelor's degree in computer engineering. Being in a new country had some challenges of its own. But Naol kept going to fulfill his dreams of being a computer engineer. He engaged himself in different projects with his peers and on his own outside school. He did several internships during his college years. He recently did an internship in a London-based tech company as a UI developer intern. This experience has helped him grow as a developer. He has gained soft skills like being a team player, paying attention to detail, time management, and problem-solving.

Naol is an enthusiastic developer who believes in teamwork. He thinks a team can achieve great things. He is a dedicated developer with problem-solving, detail-oriented, and critical-thinking capabilities. He works hard and has a good work ethic. He will do his best to work towards tghe goal and vision of his company.

Work Experience

Web Development Intern
CariKture India, an independent Software testing and test automation company.
May 2022 to July 2022 (2 months) - Remote, India

- Worked on fixing bugs and maintaining different client websites
- Played as part of a team that worked on several projects.
- Developed features of a project using plain javascript and javascript libraries like threejs.
- Worked on embedding Jitsi video meeting APIs

UI developer intern
Asite Solutions, ltd.
January 2023 to April 2023 (4 months) - Ahmedabad, India

- Got trained on the company's product
- Received detailed training on javascript, typescript, and Angular 15
- Worked with a team of UI developer interns and Java developer interns to develop a project entitled 'learning management system' for professionals where professionals can get different technical and non-technical training. This system had three types of users: talents, trainers, and admins.
- Collaborated with the team using Bitbucket and GitHub
- Came up with design ideas for the project
- Developed several components of the project using Angular 15
- Worked closely with senior developers to fix bugs
- Our team project was selected as the best project of the four projects developed by interns
- Worked in Linux environment

Projects

College Management System - Team project
Tech Stack: HTML, CSS, Javascript, ExpressJs, NodeJs, MongoDB
September 2021 to November 2021 (3 months) - Marwadi University, India

- Worked on both front-end and back-end
- Collaborated with the team by designing some of the UI
- Designed part of the database schema
- Worked on the forgot-password feature of the project
- Worked on CRUD operations of users and events
- Debugging
- Code management and structuring - MVC

Online Book Club - Solo Project
Tech stack: HTML, CSS, Javascript, JSP, MySQL
November 2021 to December 2021 (2 months) - Marwadi University, India

- Developed an online book club where users can sign up, borrow books, add books, and more
- Worked on sign-up, logging in, adding books, and more features
- Used MySQL for saving user data and books
- Used Figma to design the UI
- JSP was used to handle data manipulation and CRUD operations

Work Experience

Peer-to-peer car sharing - Solo project
Tech stack: MERN stack
September 2022 to November 2022 (3 months) - Marwadi University, India

- Developed a web app where users can sign up as a host for a car or as a renter
- Users could rent their cars or rent cars hosted by other users
- Designed the UI using Figma
- Implemented features: sign-up, log-in, browse cars, browse by car category, rent a car, payment, post a car for rent, and more
- Embedded payment gateway using stripe
- Designed data schema of the user, rental history, car

Relevant Skills

- HTML, CSS, SCSS, Javascript, Typescript, Jquery, C#, Java
- Reactjs, Angular, Nodejs, Expressjs
- Figma
- Git, GitHub
- Linux
- Visual Studio
- Problem-Solving
- Team Communication
- Paying attention to detail

Education History

Bachelor of Technology in Computer Engineering
Institution: Marwadi University
Year of Graduation: 2023

- *CGPA 8.62 out of 10*
- Awardee, Study in India scholarship

Certifications

IIntroduction to JAVA Excellence Certificate
Coding Ninjas
January 2022

MTA: Introduction to Programming Using Java - Certified 2021
Microsoft
Dec 2021

Languages

English
Professional working proficiency

Amharic
Native or bilingual proficiency

A**faan Oromo**
Intermediate

Hobbies and Interests

Music
Pop, Hip hop, Country, Reggae, Rock and more

Movies
Drama, Comedy, Sci-fi

Sports
Basketball, Gym

Books
Fiction, Non-fiction, Financial

Games
Open-world, Racing, Shooter

Other
Cooking, Traveling, Hanging out with friends, Photography