

# Nuhamin Melaku

## Junior Full Stack Developer (MERN)

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### PROFESSIONAL SUMMARY

Experienced junior full stack web developer with proficiency in the MERN (MySQL, Express.js, React.js, Node.js) stack. Skilled in building responsive and user-friendly web applications. Strong background in frontend and backend development, with a passion for problem-solving and learning new technologies. Eager to contribute to dynamic development teams and deliver high-quality software solutions.

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### EDUCATION

*Bachelor of Business Administration*, Baruch College, New York, NY

Major: Finance

*Associates in Science*, Borough of Manhattan Community College, New York, NY

Major: Science

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### TECHNICAL EXPERIENCE

#### *Abe Garage*

- Led the development of a comprehensive software solution for Abe's Garage, a car service company, to streamline and enhance their day-to-day workflow.
- Progressed from the basics of HTML, CSS, and JavaScript to building a full-stack application with a database, server, and client.
- Scoped the project, defined functional and non-functional requirements, and designed the system architecture.
- Implemented RESTful APIs, utilized Node.js, Express.js, React.js, and MySQL, and deployed the application on AWS.
- Achieved a net profit of \$18,000 in 5 years, capturing 20% of the added value to the business.

#### *Asfaw Tesfaye Import & Export*

- Developed a responsive and visually appealing website for "Asfaw Tesfaye Import & Export" using ReactJS, Tailwind CSS, and JavaScript.
- Implemented language features in React to make the website multilingual, enhancing its accessibility and global reach.
- Integrated dynamic content using API integration to ensure real-time data updates and seamless user experience.

#### *Amazon Clone*

- Developed web applications using Next.js for improved performance and SEO, coupled with Tailwind CSS for rapid and responsive UI development.
- Utilized Git for version control and deployed the project using Firebase and Stripe payment method, highlighting deployment and server management abilities.
- Managed complex data structures and integrated APIs for dynamic content, showcasing problem-solving and integration skills.

#### *Netflix Clone*

- Successfully cloned the Netflix website using ReactJS for the frontend, CSS3 form styling, implemented API integration for dynamic content, utilized JavaScript for interactivity, and managed user authentication and data storage using Firebase.

### ***Apple Clone (only frontend)***

- Created a faithful frontend clone of the Apple website, showcasing proficient use of HTML, JavaScript, and Bootstrap to replicate the design and functionality of the original site.
- Demonstrated expertise in frontend development by accurately replicating the layout, styling, and interactive elements of the Apple website.
- Ensured responsiveness and cross-browser compatibility, delivering a seamless user experience across different devices and browsers.

### ***Evangadi Forum (Stackoverflow Clone)***

- Developed a Stack Overflow clone called Evangadi Forum, demonstrating expertise in Next.js, JavaScript, Typescript, MySQL, and Node.js. This project involved implementing features such as user authentication, posting and answering questions, and voting on answers, showcasing advanced full-stack development skills.

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**CERTIFICATE** - Full Stack Web Development (MERN) Program

*Evangadi Networks*: 13/04/2023- 02/10/2023

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**TECHNICAL HIGHLIGHTS** - Full-stack development, HTML, CSS, JavaScript, Typescript, ReactJS, Next.js, Node.js, Express.js, Python, MySQL, Firebase, API integration, Git version control, AWS deployment, Project scoping and requirements definition, System architecture design, Multilingual website development, Responsive web design, UI/UX design principles, Problem-solving and troubleshooting, Team collaboration, Client communication, Business development principles