

# MALAHIMA AMIR

## FULL STACK DEVELOPER

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### SUMMARY

I am a full-stack developer with 1.5 years of hands-on experience in building modern web applications. I work with the MERN stack, including MongoDB, Express.js, React.js, and Next.js, along with JavaScript and TypeScript. I also have experience using Python and FastAPI for backend services.

I have built CRM-based ticketing systems and admin dashboards and integrated AI APIs to enhance application features. I am familiar with Docker, Kubernetes, and AWS for deployment and scaling, and I use GitHub CI/CD pipelines to automate builds and deployments. I enjoy learning new technologies and developing reliable, user-friendly software.

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### EXPERIENCE

#### WEB MOTION - REMOTE

(March 2023-August 2024)

Full Stack Developer

- Contributed to a CRM-based parcel and document delivery management system as part of a development team.
- Worked on frontend tasks using React.js and Next.js, integrating APIs and building responsive user interfaces.
- Developed and maintained backend APIs using Node.js, Express.js, Python, and FastAPI.
- Participated in AI-based features to analyze documents for harmful content using OpenAI APIs.
- Collaborated with team members on both frontend and backend tasks depending on project needs.
- Managed database operations with MongoDB, storing user data, parcel records, and tracking history.
- Used Git, GitHub, and CI/CD pipelines to create pull requests, automate builds, and deploy applications.
- Tracked tasks and progress using ClickUp and Asana, completing assignments as per sprint planning.
- Contributed to testing, debugging, and implementing new functionality, ensuring quality and reliability.

## EDUCATION

**VIRTUAL UNIVERSITY 2022-2026**  
BS SOFTWARE ENGINEERING

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## SKILLS

### Front-End Development:

- *HTML5, CSS3, JavaScript (ES6+), TypeScript, React.js, Next.js*

### UI/UX & Component Libraries:

- *Tailwind CSS, Bootstrap, Material-UI, Ant Design, React-Bootstrap, shadcn/ui, Figma (Design to Code)*

### AI & API Integrations:

- *OpenAI APIs, Anthropic Claude API, AI-powered automation, chatbots, content generation, document analysis, workflow intelligence*

### Responsive Design:

- *Mobile-First Development, Cross-Browser Compatibility, Adaptive Layouts*

## IMPORTANT LINKS

- <https://github.com/malahimaamir>
- <https://vercel.com/malahimaamirs-projects>
- <https://www.linkedin.com/in/malahima-amir-408069287/>

### Back-End Development:

- *Node.js, Express.js, MongoDB, Mongoose, Python, FastAPI, NestJS*

### State Management:

- *Redux Toolkit Query, Context API*

### Performance & SEO:

- *Next.js SSR/CSR, On-Page SEO, Code Splitting, Lazy Loading*

### DevOps & Cloud:

- *Docker, AWS, Vercel*

### Deployment & Integration:

- *REST APIs, Firebase (Basic), Git-based CI/CD*

### Tools & Platforms:

- *Git, GitHub, VS Code, Postman, Vercel, Netlify*

## PROJECTS

### EcoVerse - The Green Awakening

- A full-stack MVP web application featuring a modern UI, dynamic data handling, and cloud deployment.

 <https://ecosystem-pearl-one.vercel.app/>

### BookWise - Online Library Management System

- A web application that allows users to browse and borrow books, submit reviews, and manage reading activity through an intuitive interface.

 <https://bookwise-share-read.vercel.app/library>

### Medical Portal - Online Healthcare Platform

- A full-stack web application that allows users to book doctor appointments, conduct checkups, and consult with doctors online.

 <https://medical-portal-pi.vercel.app/>

### Salon Booking & E-Commerce Platform

- A full-stack web application where users can book salon services in advance, buy beauty products online, and get at-home salon services with location tracking.

 <https://nails-decoration.vercel.app/>