

MAHAMMAD ATHEEK RAHMAN

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PROFESSIONAL SUMMARY

Full-stack developer skilled in JavaScript, React.js, Node.js, Express.js, and MongoDB. Experienced in building scalable web apps, integrating REST APIs, and designing responsive UIs with Tailwind CSS. Hands-on with Firebase, Jenkins, and AI-driven chatbots, with a focus on clean code and team collaboration.

SKILLS

Frontend React.js, Next.js, JavaScript, TypeScript, HTML, CSS, Tailwind CSS, Vite, Chart.js, Framer Motion
Backend Node.js, Express.js, MongoDB, Mongoose MySQL, REST APIs, JWT, Socket.IO
Tools Git, VS Code, Jenkins, Postman, Firebase, MongoDB Atlas, Vercel, Render, OpenRouter, Dialogflow

PROJECTS

Cognify – Child Learning & Screening Platform

[GitHub](#)

- Full-stack MERN platform with **JWT auth**, **real-time tracking**, and dashboards for **children and parents**.
- Designed a **voice-enabled AI chatbot** (OpenRouter) and **gamified learning modules** for cognitive development.
- Developed **mini-games** to boost engagement and enable early detection.
- **Tech Stack:** React.js, Node.js, Express.js, MongoDB, JWT, OpenRouter, Tailwind CSS

SmartCity CMS – Complaint Management System

[GitHub](#)

- MERN-based portal with **secure login**, **role-based dashboards**, and **real-time complaint tracking**.
- Embedded **Google Maps API** with **dynamic heatmaps** and **location-tagged complaints**.
- Built **admin tools** for categorization, resolution workflows, and profile-based history.
- **Tech Stack:** React.js, Node.js, Express.js, MongoDB, Google Maps API, JWT, Tailwind CSS

Password Vault – React-based Password Manager

- Created a **personal password manager** with **encrypted local storage**, search, and filters.
- Ensured **security** with form validations and smooth session handling.
- **Tech Stack:** React.js, Tailwind CSS, JavaScript, LocalStorage

EDUCATION

Bachelor of Engineering in Computer Science, P.A. College of Engineering, Mangalore

2021 – 2025

CGPA: 8.7 / 10

Pre-University, St Aloysius College, Mangalore

2019 – 2021

EXPERIENCE

Full Stack Web Development Intern

Apr 2025 – Jul 2025

CDAC, Bangalore

Bangalore, India

- Completed Govt. of India–certified full stack training in React.js, Node.js, MongoDB, SQL, and Tailwind CSS.
- Developed a Municipality Complaint Management System with real-time tracking and user verification.
- Built responsive UIs and integrated REST APIs using agile methodologies.

Jewellery Invoice Generator – Freelance Project

[GitHub](#)

- Created a dynamic invoice generator with PDF export, multi-item support, and real-time calculations.
- Added amount-to-words conversion, date pickers, and print-ready responsive layout.
- Used across 50+ invoices weekly, reducing manual effort for client by 80%.