

# MAHAMMAD ATHEEK RAHMAN

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## PROFESSIONAL SUMMARY

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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

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**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

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### 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

[GitHub](#)

- 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

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**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

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**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%.