

# Hariharan V M

+91 8946020893 | mdhari707@gmail.com | linkedin.com/in/hari-haran-vm | github.com/hariharan1009 | portfolio-amqx.vercel.app

## PROFESSIONAL SUMMARY

Full-Stack Developer skilled in React.js, Next.js, TypeScript, Java, and Spring Boot for building scalable web applications. Experienced in RESTful API integration, secure authentication, and cloud computing (AWS). Passionate about AI-driven solutions, modern UI/UX.

## EDUCATION

### K. Ramakrishnan College of Technology

*B.E. in Computer Science and Engineering (CGPA: 7/10)*

Samayapuram, Trichy

*Aug. 2022 – May 2026*

## PROJECTS

### NextStep (AI-Powered Career Navigator)

*Next.js, TypeScript, Prisma, PostgreSQL*

- Designed a dynamic dashboard to capture user job details through interactive forms.
- Developed a resume analyzer that converts resumes to text and compares them with job descriptions using Groq and Llama AI.
- Integrated a career path generator and an AI chatbot for career guidance.
- Implemented secure authentication with Bcrypt.

### MockMate (AI-Powered Mock Interview Simulator)

*Next.js, TypeScript, PostgreSQL, Prisma*

- Built an interactive mock interview simulator that generates dynamic questions based on uploaded resumes using OpenAI.
- Implemented code evaluation and question-answer tracking with PostgreSQL and Prisma ORM.
- Integrated Clerk for secure user authentication (sign-in/sign-up) and session management.
- Designed a personalized dashboard to showcase interview history, skill levels, and resume-based insights.

### Integrated Passport System

*PHP, MySQL, HTML, CSS*

- Developed an automated system for passport applications.
- Designed and implemented a secure role-based passport application system using PHP and MySQL, improving processing efficiency.
- Designed a responsive UI for seamless user experience.

### Solar Panel Incentive Tracker

*Next.js, Reactjs, Prisma, PostgreSQL*

- Developed a web scraping tool to aggregate government incentives.
- Designed a user-friendly dashboard for easy access to subsidy information.

### AI-Powered Travel Recommendation System

*Next.js, TypeScript, React, CSS Modules*

- Built an AI-driven travel recommendation engine.
- Designed an interactive user dashboard.

## TECHNICAL SKILLS

**Languages:** Java, Python, C programming, JavaScript, TypeScript.

**Frameworks:** React.js, Next.js.

**Databases:** PostgreSQL, MySQL, Prisma ORM

**Tools:** Git/GitHub, Postman, VS Code

## ACHIEVEMENTS

### Hackathons:

Winner of **INNOGEN'25 Mega Hackathon** (organized by Arczon), securing first place with team **Tech Ninjas** and winning **10,000**.

Finalist in **Nexathon** (organized by VIT Chennai).