RITESH HARGE

MERN Full-Stack Developer

✉ hargeritesh@gmail.com · 📞 +91 7057173972 · 📍 Pune, Maharashtra · in LinkedIn · ⌂ GitHub · % Portfolio · </> CodeChef

PROFESSIONAL SUMMARY

MERN Full-Stack Developer skilled in building scalable web applications, architecting **RESTful APIs**, and deploying production-ready applications on **Render**, **Vercel**, and **Netlify**. Passionate about delivering performant, user-centric products and continuously improving engineering efficiency. Seeking a Full-Stack Developer role to apply modern technologies and build impactful solutions.

TECHNICAL SKILLS

- **Client-side:** HTML5, CSS3, JavaScript (ES6+), React.js, Redux, Tailwind CSS, Bootstrap 5, Context API, React Hook Form
- **Server-side:** Node.js, Express.js, Socket.io, JWT Authentication, RESTful APIs, MongoDB, Mongoose, MySQL
- **Deployment & Cloud:** Vercel, Render, Netlify, MongoDB Atlas
- **Languages & Concepts:** JavaScript (ES6+), Java, Python, Generative AI & LLM Integration, SDLC
- **Version Control:** Git, GitHub
- **Tools:** Postman, VS Code, npm, Webpack, Vite, Figma
- **Relevant Coursework:** Data Structures & Algorithms, Operating Systems, DBMS, Computer Networks, OOP

WORK EXPERIENCE

Full Stack Developer Intern   **ECS Software Technologies, Pune**   **Feb 2025 – Jul 2025**

- Optimized multiple RESTful API endpoints, reducing average API latency by **30%** and improving frontend-backend sync.
- Fixed **40+ bugs** across frontend and backend modules, significantly improving system stability.
- Implemented secure authentication flows with JWT and hashing, increasing application security.
- **Collaborated with senior developers during code reviews and debugging cycles** to maintain production-quality standards.
- Recognized as an **Outstanding Intern** for delivering high-impact, scalable, and secure features.

PROJECTS

Foodify — Food Delivery Application   GitHub | Live App
React.js, Node.js, Express.js, MongoDB, Stripe, Cloudinary, Render

- Built a full-stack food ordering system with JWT-based authentication, dynamic menus, cart, order tracking, and **Stripe-powered payments**.
- Developed a responsive **admin dashboard** for managing **menus**, **orders**, and **listings**, improving operational efficiency.
- Implemented **13 RESTful API endpoints**, developed a modular UI with **8 reusable user components** and **3 reusable admin components**, and resolved **15+ issues** while optimizing database queries for improved performance and UX.

Chatify — Real-Time Chat Application   GitHub | Live App
React.js, Node.js, Express.js, MongoDB, Socket.io, Cloudinary, Tailwind CSS, DaisyUI, Zustand, Arcjet

- Built a real-time chat application with custom JWT authentication, 1:1 messaging via Socket.io, and online/offline **presence indicators**.
- Added Cloudinary-powered **image sharing** and **profile image upload/update**, along with **typing indicators** and **typing & notification sounds** for enhanced UX.
- Built a backend containing **9 REST APIs (GET: 4, POST: 4, PUT: 1)** secured with Arcjet rate limiting, and a frontend developed using **14 reusable React components**.

OptimizeList-AI — Amazon Listing Optimization Tool   GitHub | Live App
React.js, Vite, Node.js, Express, MongoDB, Gemini AI

- Developed an AI-driven tool using **Gemini AI** to generate **SEO-optimized Amazon product listings**.
- Built a high-performance Express backend with Vite-powered React frontend, enabling efficient ASIN-based product handling.

EDUCATION

- **B.Tech in Computer Engineering**   Rajarambapu Institute of Technology, Sangli   Sep 2021 – Jul 2025

ACHIEVEMENTS & CERTIFICATIONS

- **Certificate of Excellence:** Awarded for exceptional technical contributions during the internship, demonstrating strong ownership, collaboration, and engineering excellence.
- **100% Merit-Based Scholarship:** Awarded a full 4-year B.Tech tuition scholarship for exceptional MHT-CET performance.
- **CodeChef Silver Badge (Problem Solving):** Earned for solving 250+ problems, showcasing strong proficiency in DSA.