

Anup Raj

FULLSTACK DEVELOPER

Contact

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Summary

Fourth year B.Tech Computer Science Engineering student with strong web development skills and hands-on experience in full stack projects. Active participant in hackathons, securing top positions. Proficient in React.js, Node.js, Spring Boot, Express.js, Tailwind CSS, Redis, Apache Kafka, Docker, and Kubernetes.

Work Experience

Director of Technical Team(Intern) | feb25-present

Digimoga Re-innovations LLP

- Led full stack development of scalable web applications using Spring Boot, Node.js, and modern frontend frameworks like React. Designed backend architecture and APIs, integrated PostgreSQL, MongoDB, Redis, Docker, and Kubernetes. Ensured secure, high-performance cloud deployments while fostering collaboration across teams.

FullStack developer (intern) | November24-January25

Digivity Technologies PVT Ltd

- Leveraged full stack development with RESTful APIs and integrated React frameworks at the front end and Node.js, Express at the back end. Also managed databases like MongoDB, MySQL. Worked as part of Agile Teams with Git version repositories and took part in reviewing, debugging, and deploying flexible and scalable systems.

Education

KCC Institute Of Technology & Management| 2022-present

Bachelor Of Technology Computer Science and Engineering(B.Tech.)

Skills

- Frontend: React.js, HTML5, CSS3, JavaScript, Tailwind CSS, Bootstrap, EJS, JSP, Next.js
- Backend: Node.js, Spring Boot, Java, Python, Servlet, Hibernate, C, Next.js, express.js
- Databases & APIs: MongoDB, MySQL, RESTful APIs, Postman
- Cloud & DevOps: AWS, Docker, JWT
- Other: Data Structures & Algorithms, Problem Solving, Git & Github, Agile Methodologies, version control, Kubernetes, redis, kafka, firebase

Projects

Learnconcept - Scalable LMS with Microservices, Payments & Automation :

- Developed a role-based LMS using React + Vite, secured with Firebase Auth, and served via NGINX (also acting as a reverse proxy). Backend includes two load-balanced Express.js APIs in a microservices architecture.
- Integrated Cashfree for payments, MongoDB for storage, and Redis + BullMQ with a dedicated service worker for automated certificate generation. Deployed via Docker Compose with shared volumes and HTTPS using Let's Encrypt.

Mynirdeshak - An online assessment platform :

- Developed a full-stack test platform using React + Vite, Firebase Auth, and Express.js backend (load-balanced via NGINX).
- Integrated Cashfree for secure payments, MongoDB for data, and Redis + BullMQ for automated scorecard generation.
- Emails sent via Gmail API, with tab-switch detection triggering auto-submission to ensure test integrity. Fully containerized deployment with Docker Compose and HTTPS via Let's Encrypt.

Certifications

java webdevelopment with AI

HCL TECHNOLOGIES

AI Beginner

HP