

Dev Raghav

+91-95998-30137 | devraghav538@gmail.com | linkedin.com/in/devraghav10789 | github.com/devraghav14

SUMMARY

Highly motivated **Full-Stack Developer** with a strong foundation in **Problem Solving** and core **Computer Science** concepts. Skilled in **JavaScript**, **React.js**, and **Node.js**, with experience building scalable web apps, integrating **RESTful APIs**, and working in **Agile** teams. Proficient in **CI/CD**, **Docker**, **Kubernetes**, and deploying applications on **AWS**. Comfortable working with both **SQL** and **NoSQL** databases, and modern UI frameworks such as **Tailwind CSS** and **Bootstrap**.

TECHNICAL SKILLS

Languages: C++, JavaScript, Java

Frontend: React.js, HTML, CSS, Tailwind CSS

Backend: Node.js, Express.js

Databases: PostgreSQL, MongoDB

Cloud/DevOps: Docker, Kubernetes, AWS (EC2, ElastiCache, S3)

Tools: Git, GitHub, Socket.io, JWT, Prisma, Mongoose

CS Fundamentals: Data Structures and Algorithms, LLD, DBMS, Object-Oriented Programming, Operating Systems, Computer Networks

EXPERIENCE

Software Development Engineer (SDE-1)

OSN InfoTech Pvt. Ltd

May 2023 – Present

Noida, UP

- **Key Technologies:** JavaScript, Node.js, S3, ElastiCache, JWT, Mongoose, MongoDB, React, Postman
- Built scalable RESTful APIs with MVC architecture, optimized using AWS ElastiCache.
- Achieved 18% performance gain with clusterization and load balancing.
- Deployed containerized services using Docker, EC2; contributed to Kubernetes auto-scaling.
- Optimized frontend via lazy loading, image optimization, client-side caching.
- Reduced re-renders by 20% using memoization, throttling, and debouncing.
- Collaborated with teams to align UIs with business goals.
- Maintained code quality through documentation and annotations.

PROJECTS

Slack Fullstack Clone — *Next.js, TypeScript, Tailwind CSS, ConvexAuth, Socket.io, ConvexDB*

- Built real-time messaging with threads, reactions, editing, and role-based access.
- Enabled scalable auth and data sync using Convex backend-as-a-service.
- Integrated responsive UI and optimized socket connection handling for scalable real-time communication.

ShoeStore — *Next.js, TypeScript, Prisma, Neon ORM, Stripe, Upstash*

- Built an e-commerce store with Stripe checkout, analytics dashboard, and dynamic cart.
- Used Upstash for lightning-fast cart state syncing across sessions.
- Developed admin dashboard for real-time sales insights using Recharts.

MERNEats — *React, Node, MongoDB, Auth0, Tailwind CSS*

- Developed food-ordering app with real-time order tracking and secure Auth0 login.
- Implemented role-based dashboard with order history and live status updates.
- Handled backend authentication, order routing, and protected APIs using Express.

ACHIEVEMENTS

- Solved 300+ DSA problems on platforms like Leetcode/GFG.
- Top 17.34% on Leetcode with 1642 contest rating.
- Scored 1742 in Leetcode Weekly Contest 450 – Leetcode Profile.

EDUCATION

Dr. A.P.J Abdul Kalam Technical University

B.Tech in Computer Science and Engineering

Aug 2019 – Apr 2023

UP, India