

Dev Raghav

+91- 9599830137 | devraghav538@gmail.com | www.linkedin.com/in/devraghav10789 | <https://github.com/devraghav14>

SUMMARY

Highly motivated and results-driven Web Developer with a strong foundation in **full-stack development**, specializing in **JavaScript, TypeScript, React.js, and Node.js**. Proven track record of building responsive and scalable web applications with expertise in integrating **RESTful APIs**, optimizing performance, and collaborating in cross-functional teams. Adept at working with both **relational and non-relational databases (SQL, MongoDB, Neon)** and implementing modern UI frameworks like **Tailwind CSS and Bootstrap**. Seeking to leverage my skills in software engineering to contribute to innovative projects and drive business growth.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, HTML, CSS, Core Java
Front-End Technologies: React.js, Next.js, Tailwind CSS, Bootstrap
Back-End Technologies: Node.js, Express.js
Databases: Relational and Non Relational Databases
Architectures: MVC, Enterprise-Level Architecture
APIs: RESTful API integration, Third-party payment gateways

EDUCATION

Dr. A.P.J Abdul Kalam Technical University	UP, India
<i>Bachelor of Technology in Computer Science and Engineering</i>	<i>Aug. 2019 – April 2023</i>
The DPSG I	UP, India
<i>Class XII</i>	<i>1 May 2018 – May 2019</i>

EXPERIENCE

Software Development Engineer (SDE-1)	May 2023 – Present
<i>OSN InfoTech (INDIA) Pvt. Ltd</i>	<i>Noida, UP</i>
<ul style="list-style-type: none">Developed features like third-party payment gateway integrations, handling both front-end and back-end for secure and efficient payments.Worked on personalized dashboards in SaaS projects, implementing real-time data analytics on both the front-end and back-end.Developed user role-based pages with secure access control integrated into both front-end and back-end systems.Managed data using proper data modeling techniques in relational databases like SQL, ensuring efficient back-end data handling.Integrated RESTful APIs to dynamically fetch and display data, handling both client-side and server-side interactions.Developed a full-stack real-time direct messaging (DM) feature with server-side message storage and retrieval.Integrated third-party OAuth APIs for seamless user login/signup with secure back-end validation and session management.Built a custom login/signup system with strict JWT validation in Node.js, ensuring secure access across both front-end and back-end.Refactored legacy projects by integrating TypeScript into both front-end and back-end for strict type checking and maintainability.Implemented separate user profile pages, managing back-end data synchronization and front-end UI consistency.	

Software Engineer Intern	December 2022 – Feb 2023
<i>OSN InfoTech (INDIA) Pvt. Ltd</i>	<i>Noida, UP</i>
<ul style="list-style-type: none">Developed and maintained responsive web pages using HTML, CSS, and JavaScript.Integrated RESTful APIs to dynamically fetch and display data, enhancing the user experience.Built dynamic UI components and interactive features using ReactJS and Bootstrap, improving website aesthetics and usability.	

PROJECTS

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

- Developed a fully-featured **Slack clone** with real-time communication capabilities, integrating both front-end and back-end solutions for seamless user experience.
- Implemented **real-time messaging** within workspaces and channels, allowing instant communication among team members.
- Designed a **thread and replies** system to organize discussions and maintain clarity in conversations.
- Enabled users to **react to messages** with emojis, enhancing interaction and engagement.
- Built features for **editing and deleting messages** to ensure clarity and correctness in communication.
- Incorporated **role-based access control** to manage permissions for different user roles within workspaces.
- Utilized **ConvexAuth v5** for secure authentication and session management, ensuring user data protection.
- Facilitated **workspace and channel creation** to support organized team collaboration.
- Developed an **invite system** using invite codes to onboard new members efficiently.
- Implemented **direct messaging** features for private 1:1 communication among team members.
- Allowed users to share **images directly within channels**, enhancing communication with visual content.
- Created personalized **user profiles** for workspace members, fostering a sense of community.

ShoeStore | *Next JS, TypeScript, Tailwind CSS/ shadcn-UI, NodeJs, Express, Neon ORM, Prisma DB, Upstash, Stripe*

- Built a feature-rich e-commerce website with **NextJS and Tailwind CSS** for responsive, server-rendered pages.
- Secured user authentication using **Kinde** and implemented robust **Stripe integration** for payments.
- Utilized **Prisma ORM** with **Relational Database(Neon DB)** for efficient data handling and management, and **Recharts** for admin dashboard data visualization.
- Employed **Upstash from Resin** to enhance cart functionality and deployed the project on **Vercel** for scalability.

MERNEats | *ReactJS, TypeScript, NodeJS, Express, MongoDB, Mongoose, Tailwind CSS, shadcn/ui*

- Developed a dynamic food-ordering platform using **React.js, TypeScript** and **Node.js**, implementing real-time order updates.
- Leveraged **Mongoose** and **MongoDB** for backend data management and **Auth0** for secure **user authentication**.
- Designed an intuitive UI with **Tailwind CSS** and provided seamless real-time data updates between users and restaurants