Passionate about building client-centric solutions, collaborating across teams, and implementing Agile methodologies. Experienced in DevOps practices, including AWS, Docker, and CI/CD pipelines, to ensure seamless

Technical Skills

Frontend:JavaScript (ES6+), React, Redux, TypeScript, HTML5/CSS3, Tailwind CSS, Framer Motion
Backend: Node.js, Express.js, REST APIs, JWT, MongoDB, Mongoose Database
DevOps: AWS, Docker, CI/CD
Tools: Git, Postman, Jest, VS Code, NPM

## Experience

# **Rayfide Infotech Solutions**

Software Developer

- Worked on a hotel reservation system built with NodeJS, ExpressJS, ReactJS, MongoDB, Tailwind CSS, and Redux.
- Led client demos, gathered feedback, and iteratively refined features.
- Developed third-party API integrations (payment gateways, SMS services) leveraging Node.js and Express.js, improving user engagement by 20%.

nmol Gupta

Software Developer with 3+ years of experience specializing in the MERN stack and end-to-end development of scalable web applications. Proficient in designing and optimizing RESTful APIs with a strong focus on clean, testable code. Skilled in Data Structures and Algorithms, enabling efficient problem-solving and system design.

- Managed end-to-end deployment using AWS and Docker, ensuring zero downtime during updates.
- Collaborated with team members and managed Git repositories to maintain smooth deployment processes.

# Capgemini India

 $Software\ Engineer$ 

- Worked in a client-facing role, engaging directly with clients and utilizing technical skills like JavaScript, Node.js, Express, React, MongoDB, and API integration to address client requirements and ensure project alignment
- Designed RESTful APIs with JWT authentication, improving data security and reducing unauthorized access by 35%.
- Conducted code reviews and wrote technical documentation, ensuring 100% adherence to coding standards and maintainability.

### Education

## JSS Academy of Technical Education

Bachelor of Technology in Computer Science and Engineering

Projects

### Personal Portfolio Website | React.js, Framer Motion

- Designed and developed a modern, fully responsive portfolio website showcasing professional skills, experience, and projects using React.js, Framer Motion, and modern UI/UX principles.
- Implemented interactive animations and transitions with Framer Motion, enhancing user engagement and creating a seamless browsing experience.
- Deployed the project on a custom domain using AWS during the final phase of the Software Development Life Cycle, demonstrating hands-on experience with cloud deployment and modern hosting best practices.

# $\textbf{CodeSocial-Real-Time Chat Application} \mid \textit{Node, React, MERN, OAuth, Bootstrap, Sass}$

- Developed a full-stack chat application using the MERN stack, leveraging Context API for centralized state management and OAuth for secure, multi-provider authentication (Google/GitHub).
- Engineered real-time messaging with Socket.io, enabling instant notifications and dynamic updates (similar to calendar functionality in prior projects), reducing latency by 35%.
- Built custom hooks for reusable logic (e.g., message formatting) and integrated RESTful APIs for CRUD operations, ensuring seamless user interactions like message history and profile updates.

# CERTIFICATIONS

- Back-End Full Stack Web Development in Node.js Coding Ninjas (Certificate  $\boldsymbol{\mathscr{O}}$ )
- Front-End Full Stack Web Development Coding Ninjas (Certificate  $\boldsymbol{\mathscr{O}}$ )

deployment and scalability.

Aug 2022 – Present

#### Apr 2021 – Jul 2022

Aug. 2016 – Sep 2020 Noida, Uttar Pradesh, India

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