AMARDEEP

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SUMMARY

Software Developer with 4+ years of experience in developing robust & scalable web applications using ReactJs and NodeJs. Seeking a challenging position to utilize my skills in JavaScript, RESTful APIs.

SKILLS

Technical Skills	C, Python, Java, Git, Jira, Gitlab, AWS, Docker, Kubernetes, S3, Jenkins
Development Skills	HTML, CSS, JavaScript, TypeScript, NodeJs, MongoDb, MySQL, PostgreSQL
Libraries and Frameworks	Express Js, Spring Boot, ReactJs, Tailwind, Material UI, Redux, Next Js, Jest

EXPERIENCE

Full Stack Developer — Jun 2024 - Current
KPMG India — *Noida, India*

- Collaborated with NIC & NICSI clients to develop 1+ AI-driven web applications (AI Medha), enhancing government services.
- Worked with the Ministry of Jal Shakti to build 2+ scalable web solutions for the Jal Jeevan Mission Bot.
- Spearheaded 10+ POCs including CPGRAMS Bot, NITI for States Bot, Nyaya Setu Bot, and GAIL Bot to enhance services and secure government project bids.
- Deployed WhatsApp Business API via Gupshup for World Heritage and Sansad AI Bots, enabling seamless interactions for 10000+ users.

Mern Stack Developer — Dec 2022 - Jun 2024
Shadowcast IO India Private Limited (shadowcast) — *Noida, India*

- Built 2+ Admin and Creator Dashboards using React.js, Next.js, and Stripe payment gateway.
- Led 2 junior developers and achieved 90% code coverage using Jest and Codacy for quality analysis.
- Boosted web performance by approx 20% using lazy loading, code splitting, and optimization strategies.

Software Developer — Feb 2022 - Nov 2022
InnovationM (innovationm) — *Noida, India*

- Designed 5+ responsive UIs for client Homelane using Agile, ensuring seamless user experiences across platforms.
- Integrated 20+ REST APIs using Node.js, Express.js, PHP, with MongoDB and MySQL databases.
- Resolved 40+ Jira tickets within deadlines, ensuring timely issue resolution.

Backend Developer — Jan 2021 - Feb 2022
Edneed Technology Private Limited (edneed) — *Noida, India*

- Implemented 5 key features including Online Test, Assignments, Classes, Courses, and Notifications systems.
- Developed 10+ microservices using Node.js, Express.js, TypeScript, RabbitMQ, hosted via ResellerClub.
- Improved query speed by approx 20% using MongoDB indexing, aggregation and Redis cache.
- Enabled real-time communication using Firebase and Socket.io for 1000+ users, enhancing user engagement.

PROJECTS

Fourthstar. Virtual Reality project for Oculus to experience real-life events like gaming and concerts, working on creator and admin portals for 10,000+ users. (Try it here)

Magic Mirror. Desktop app using Electron.js for a mirror that tracks body movements during exercises, serving 1,000+ clients.(Try it here)

Edneed. EdTech platform with LMS, community features, and website builder for educators, learners, and institutes, serving 30,000+ users.(Try it here)

Web Chat App. Real-time web chat app using Node.js and Socket.io, enabling 2+ users to chat one-on-one seamlessly.

EDUCATION

B.Tech (Computer Science and Engineering) , IIIT Naya Raipur   2017 - 2021
Grade: 8.2 CGPA