Ashish Chaurasiya

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SUMMARY

Dedicated and experienced Full Stack Developer with over 4 years of hands-on expertise in software development. Proven track record in designing, developing, and deploying web applications. Seeking a challenging position where I can leverage my skills to create innovative and efficient software solutions.

EXPERIENCE

Full Stack Web Developer
Cropsly Solutions Pvt Ltd   **October 2020 – Present, Zirakpur, Chandigarh**

· Designed and developed web applications using the latest technologies and frameworks.
· Frontend – TS, ReactJS, NextJs, TailwindCSS
· Backend – NodeJS, MongoDb, PostgreSQL, Redis, Docker and AWS
· Collaborated with cross-functional teams to gather requirements, plan projects, and meet delivery deadlines.
· Ensured code quality by writing clean, maintainable, and well-documented code, following best practices and design patterns.
· Conducted thorough testing and debugging to identify and resolve issues in a timely manner.
· Awarded with the "Performer of The Year Award" for exceptional performance.

PROJECTS

trafikalarm.dk
www.trafikalarm.dk · August 2022 – Present
· **Engineered TrafikAlarm**, a real-time traffic alert system that optimized routes and reduced commute times by an average of 45% for users.
· **Implemented Amazon API Gateway** with AWS Lambda to support a scalable REST API for over 200,000 users, automating recurring tasks via Amazon EventBridge and improving code maintainability with comprehensive documentation.
· **Optimized MySQL database** by implementing advanced indexing techniques, resulting in a 70% improvement in data retrieval speed.

driveone.eu
www.driveone.eu · March 2022 – Present
· **Engineered high-performance APIs** with optimized coding techniques, efficiently handling daily transactions for over 30,000 users.
· **Enhanced MongoDB performance** by configuring advanced backup and indexing processes, driving significant efficiency gains.
· **Designed and implemented intuitive UI/UX solutions** using React, React Query, and TailwindCSS, optimizing state management and boosting user engagement.

ParkOne.dk
htttps://www.parkone.dk · October 2020 – Present
· **Designed and implemented intuitive UI/UX solutions** using React and Redux-Saga, optimizing state management and enhancing user engagement.
· **Developed high-performance APIs** to enable seamless communication for apps supporting over 100k active users.
· **Enhanced the ParkOne pricing engine**, improving processing efficiency by 70%, ensuring a more reliable and error-free user experience.
· **Integrated multiple payment gateways**, including MobilePay, Reepay, Apple Pay, and Google Pay, to ensure smooth and uninterrupted transactions for users.

EDUCATION

Bachelor of Technology
Minor in Information Technology · Dr. A.P.J. Abdul Kalam Technical University · Lucknow · 2019

SKILLS

Front End: HTML, CSS, JS, ReactJS, NextJS, TailwindCSS, React Redux, Redux Saga, React Query
Back End: ExpressJS, MySQL, PostgreSQL, MongoDB, Redis
Dev Ops: Docker, AWS, Jenkins CI/CD Pipelines