Ankush Verma

Software Engineer

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in https://www.linkedin.com/in/ankush-verma-b3319a162/   📍 Noida   ⚑ Ankush Verma

Professional Experience

Application Developer, *HealthSetGo*   Oct 2020 – Aug 2021
                                                                        Gurgaon, India

- Orchestrated the development of front-end websites using ReactJS and Redux-saga, driving a 15% increase in user engagement.
- Directed a high-performance backend with Node.js and Vertx, resulting in a reduction in data processing time.
- Enhanced database efficiency, implementing optimizations that led to a 25% increase in data retrieval speed using PL/SQL and Redis.
- As a newcomer, single-handedly managed the frontend, backend, and deployment of all applications.

Software Engineer, *William O'Neil*   Aug 2021 – Sep 2022
                                                                        Bangalore, India

- Driving the development of a high-performance front-end application with NuxtJS for Server-Side Rendering (SSR), resulting in a 40% improvement in page load times.
- Executed a successful migration project, transitioning from Java to Node.js, resulting in a 30% reduction in response times and a 25% improvement in overall system performance.
- Engaged in activities to identify and rectify issues within JavaServer Pages (JSP) pages, demonstrating an approach that resulted in a 20% reduction in load time.

Software Engineer, *Taazaa*   Sep 2022 – present
                                                                        Noida, India

- Achieved a consistent 60 FPS through performance optimization using createJS, vanillaJS, and Node.js REST API.
- Significantly increased user engagement by 40% through the immersive user experience delivered by the optimized performance.
- Developed robust Node.js REST APIs with MongoDB, showcasing expertise in efficient aggregation pipelines.
- Successfully reduced database query response times by 25%, enhancing the overall efficiency of the system.
- Improved system scalability by 15% and achieved a 20% increase in API throughput, showcasing a commitment to performance enhancement and reliability.

Education

S.D. Public School, 10th : 88.8% (618/700)   Hamirpur , H.P, India

S.D.Public School, 12th : 78.8% (394/500)   Hamirpur , H.P, India

BUEST, B.Tech : 7.59/10   Baddi , H.P, India

Skills

Javascript | ReactJS | Redux | NodeJS | Kubernetes | MongoDb | Typescript | PostgreSQL

PL/SQL

Certificates

M001: MongoDB Basics Course ⌐ | Microservices with Node.JS and React ⌐