

Ankush Verma

Software Engineer

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PROFILE SUMMARY

Experienced Software Developer with 3.5 years of expertise in refining performance and delivering impactful solutions. Skilled in maximizing system efficiency and enriching user experiences. Seeking a senior role to leverage expertise in the domain and contribute to organizational growth.

PROFESSIONAL EXPERIENCE

Application Developer, HealthSetGo

Oct 2020 – Aug 2021 | Gurgaon

- Orchestrated the development of front-end websites using ReactJS and directed a high-performance backend with Node.js and Vert.x, contributing to a 15% increase in user engagement through reduced data processing time.
- Enhanced database efficiency and implemented solutions that led to a **25% faster data retrieval using PL/SQL and Redis**.
- As a newcomer, **single-handedly managed** the frontend, backend, and deployment of all applications along with efficient **implementation with zero downtime**.

Software Engineer, William O'Neil

Aug 2021 – Sep 2022 | Bangalore

- Achieved a **40% reduction in page load times** by developing a high-performance front-end application using Server-Side Rendering (SSR).
- Migrated a project from Java to Node.js, achieving a **25% improvement in response times** while streamlining **infrastructure costs by 15%**.
- Ensured seamless system integration during the transition, maintaining stability, and minimizing downtime for uninterrupted service delivery with **25% decrease in response time**.
- Conducted thorough analysis and troubleshooting of Java Server Pages (JSP), identifying performance bottlenecks and implementing solutions that resulted in a **20% improvement in application performance**.
- Optimized back-end processes and APIs by implementing asynchronous programming and efficient data handling techniques in Node.js, resulting in a **25% faster response time** and an improvement in overall application reliability.
- Developed and maintained comprehensive documentation for new and existing features, ensuring clear communication and **20% reduction** in onboarding time for new engineers.

Software Engineer, Taazaa

Sep 2022 – present | Noida

- Designed and implemented robust Node.js REST APIs using TypeScript, ensuring type safety and **reducing runtime errors by 20%**.
- Increased **user engagement by 40%** through the immersive user experience facilitated by streamlined performance.
- 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.
- Optimized performance to achieve a **consistent 60 FPS** using CreateJS and JS

EDUCATION

B.Tech : 7.59/10, Baddi University

2016 – 2020 | Himachal Pradesh, India

SKILLS

Node.js • Golang • Javascript • Typescript • ReactJS • Redux • MongoDB • SQL • PL/SQL