Ankit Kumar Srivastava

Career Objective

Motivated Software Engineer with 2+ years of experience in developing scalable backend systems and leading development teams. Skilled in microservices architecture, cloud computing, and CI/CD processes. Seeking to leverage my technical expertise and problem-solving skills to contribute to a dynamic and innovative team.

Work Experience

Netcore Cloud Feb 2023 – Present

Software Engineer

- Led microservices development, enhancing system scalability and reducing downtime by 40%.
- Optimized database queries, improving application performance by 30%.
- Implemented CI/CD pipelines with Jenkins and GitHub Actions, reducing deployment times by 50%.
- Developed RESTful APIs and integrated third-party services.
- Enhanced security with OAuth 2.0 and JWT authentication.
- Reduced latency by 20% through performance tuning and load balancing.

ZScaler Jan 2022 – Aug 2022

Software Engineer Intern

- Developed unit and integration tests, reducing bugs by 25%.
- Applied networking and network security concepts for secure data transmission.
- Assisted in migrating legacy systems to cloud infrastructure.
- Participated in code reviews, enhancing code quality.

Coding Ninjas Jul 2021 – Jan 2022

Teaching Assistant

- Resolved over 500 student queries and evaluated 25 web development projects.
- Conducted workshops on web development best practices.
- Developed curriculum content for new courses.
- Assisted students in debugging and optimizing code.

ACHIEVEMENTS

- Ranked 954th in Google Code Jam 2021 advancing to Round 1C.
- Achieved global ranks of 2296, 1314 and 594 in Google Kick Start 2021 Rounds C, D, and E, respectively.
- Ranked 269th in CodeKaze by Coding Ninjas.
- Completed Hacktoberfest 2020, contributing to TwoWaits and other repositories.
- Ranked 94th globally in the Credit Suisse Global Coding Challenge 2022.
- Ranked 780th in Codeforces Round 720 (Div. 2) and 402nd in Round 728 (Div. 2).
- Achieved a highest Codeforces rating of 1816.
- Certified as an Infosys Certified Software Programmer through the InfvTQ examination.

EDUCATION

Galgotias College Of Engineering And Technology

UP, Greater Noida, India

Bachelor of Technology in Computer Science, Secured an aggregate of 8.76 CGPA.

Aug. 2018 - July 2022

SKILLS

- Programming Languages: C, C++17, Go, Java, Python, Node.js, PHP
- Frameworks: React.js, Spring Boot, Express, Flask
- Tools and Technologies: AWS Cloud, Docker, Kubernetes, Kafka, Git, SQS, RabbitMQ
- Databases: MySQL, MongoDB, Vertica
- Other Skills: OOP, Computer Networks, Web Development

Coding Profile