# 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 lang, Java, Python, Node.js, PHP
- Frameworks: React.js, Spring Boot, Express, Flask, Django
- Tools and Technologies: AWS Cloud, Docker, Kubernetes, Kafka, Git, SQS, RabbitMQ, Redis
- Databases: MySQL, MongoDB, Vertica
- Other Skills: OOP, Computer Networks, Linux, Shell Scripting, Web Development

## Coding Profile