Aditeya Srivastava

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Experience

Gen 3 Learning — Remote, IL
Full Stack Developer Intern — July 2024 – Preset
- Reduced errors and increased developer productivity by 10% by adding type-safety to the previously untyped React codebase, enhancing code reliability and maintainability.
- Contributed to developing a scalable RESTful API using AWS serverless architecture, improving data retrieval and manipulation efficiency while supporting seamless scalability.

Clemson University — Clemson, SC
Graduate Teaching Assistant — January 2023 – May 2024
- Pioneered Python scripts to automate grading processes, reducing grading time by 20% and boosting efficiency
- Reviewed and assessed over 200 assignments and projects across three courses while guiding 50+ students during office hours, contributing to improved student performance and a consistent grading process

Deloitte (HashedIn) — Bengaluru, KA, IN
Software Engineer — May 2021 – August 2022
- Improved compliance by 15% by developing an NLP and pattern recognition-based system that helps identify and redact privacy elements.
- Achieved robust code quality and reliability as measured by 85% code coverage and a decrease in bugs by implementing unit and automated testing (Karma, Cypress) and integrating code into CI/CD pipelines.
- Effectively communicated with offshore teams in the United States to facilitate Agile sprint meetings and engage with business users, leading to increased feature delivery speed.

Team ERP (KIET) — Ghaziabad, UP, IN
Full Stack Developer Intern — June 2018 – February 2021
- Increased active users by 10% by initiating iOS app development with React Native to support Apple users and enhancing the Android app with 4+ new modules.
- Enhanced ERP system performance and functionality by 5% by streamlining the AngularJS front end and optimizing Django backend and MySQL database operations.

Education

Clemson University — Clemson, SC
Master of Science, Computer Science • GPA: 3.9 — May 2024

Dr APJ Abdul Kalam Technical University — Lucknow, UP, IN
Bachelor of Technology, Computer Science and Engineering • GPA: 3.4 — May 2021

Skills

Languages: Python, TypeScript, HTML/CSS, Java, JavaScript, SQL, C++/C, R, Scala
Technologies: React, Angular, Express, Django, Tailwind CSS, Redux, Cypress, Bootstrap, REST API (RESTful API), Flask, MySQL, PostgreSQL, MongoDB, React Native
Tools: Git, Postman, Jira, Linux, Amazon Web Services (AWS), Docker, VS Code

Leadership and Awards

Awarded as the **Top Impactor in Delivery Excellence** at Deloitte for consistently delivering high-quality results and exceeding expectations.

Elected as **Team President** at TeamERP for leadership and collaborative skills, leading a team of 16 developers and successfully managing three key projects

Projects

MyCoverLetter — github.com/aditeyaS/MyCoverLetter
- Developed a full-stack web application using Express serving a REST API with React as the frontend.
- Users can create cover letter templates with variables, making it easy to generate new ones.