Anuja Agarwal

anujaagarwal08@gmail.com |(+91) 9599367441

SOCIAL PROFILES

Github:// **anujaagarwal** ☐
Portfolio:// **anujaagarwal** ☐
LinkedIn:// **anujaagarwal** ☐

SKILLS

PROGRAMMING LANGUAGES

• Python • Golang • HTML5 • Mongodb •CSS3 •Tailwind CSS •Javascript • MySQL • PostgreSQL

TOOLS AND FRAMEWORKS

• GIT • Requests • Beautiful Soup • Jupyter Notebook • Elasticsearch • Flask • Kibana • ReactJS

EDUCATION

AMITY UNIVERSITY
BACHELOR OF TECHNOLOGY
Computer Science
Cumulative GPA:8.0
Batch:2017-21

LINGUISTICS

Fluent : English, Hindi, Odia.
Beginner : French.

ACHIEVEMENTS & ACTIVITIES

•Top 100 Performers in GeeksforGeeks Elite Batch Entrance Test 2021

• Represented University In Harvard India-US Initiative 2018

• In collaboration with LinuxChix India, a LinuxChix chapter was established at Amity University Noida.

• I actively participated in ALiAS, the Amity Linux Assistance Sapience club, with a primary focus on enhancing open-source contributions. Additionally, I delivered talks and organized college meetups.

• I also volunteered in the Pydelhi and PyData conferences in the year 2017.
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TECHNICAL EXPERIENCE

STOCKGRO Backend Developer | March '22 - May '23 | Tech Involved - Golang, Python, MongoDB, Kafka, Redis

- Demonstrated exceptional teamwork skills and a strong ability to collaborate with product and design teams while building subscription features. Transformed manual user support ticket handling via email into a fully automated process.
- Influenced Stoxo's launch plan and the subscription feature rollout for the Stockgro App, with a specific emphasis on payment functionality. Also, significantly improved the security of the money withdrawal process.
- Proficient in crafting RESTful APIs and integrating them with diverse services. Additionally, I collaboratively led a team effort to refactor and modernize a legacy service, simplifying testing by transitioning it from the old to the new paradigm using the Go programming language.

NATIONAL ENTREPRENEURSHIP NETWORK, WADHWANI FOUNDATION Frontend and Platform Development Intern | March '21 - Jan '22 | Tech Involved - ReactJS

- Identified web-based user interactions and created highly responsive user interface components using the React library.
- Effortlessly translated designs and wireframes into responsive components using React and responsive design principles.
- Developed problem-solving abilities by regularly discussing with the team, conducting user surveys, performing RCA, and working towards resolving product issues, ultimately leading to increased customer satisfaction.

PROJECTS

FULL-STACK CHAT APPLICATION ☐ 100xEngineers AI Accelerated Fullstack Developer Cohort| Aug - Present 2023 | Tech Involved - Html5, Css3, Javascript and Socket.io

- Created a user-friendly chat interface with real-time messaging capabilities.
- Implemented commands for custom values, calculations, and emoji replacements.
- Enabled users to set their usernames when joining chat rooms and kept count of online users.

SEARCH ENGINE POWERED BY ELASTICSEARCH ☐ Side Project | Tech Involved - Elasticsearch, Kibana, python

- Created a search engine that offers advanced features such as spell correction, auto-complete, synonym-based searching, sorting, and filtering.
- The most challenging part of building a search engine was query optimization, synonym handling, and load testing.