Sristi Banerjee

Software Development Engineer

Dedicated, pro-active and enthusiastic professional with rigorous start-up experience. Would like a position for a software developer/data scientist.

✉ sristibanerjee123@gmail.com

📍 Hyderabad, India

☎ 9830522263

in linkedin.com/in/sristi-banerjee-254a65210

WORK EXPERIENCE

Software Development Engineer (SDE1)
Ensuredit

12/2022 - Present   *Hyderabad*

Ensuredit is an InsureTech company. It operates as a platform-as-a-service (PaaS) platform.

Achievements/Tasks

- Ensuredit is a start-up company. Hence, my responsibilities here have been at an all-time exponential rise. Beginning with backend development in Nest JS, my experience here transitioned into doing web (Backend) development in Python, Golang, and frontend development in React JS. My learning curve here started to get steeper as I had to delve more into the fundamental blocks of system design and software architecture as I worked on designing more than one product here. Consequently, I became well versed with AWS (Amazon Web Sevices) infrastructure such as working with Lambdas, provisioning EC2 and ECS instances, using S3, configuring IAM, and more recently for a Big Data Analytics platform, AWS' EMR (Elastic Map Reduce). For this Big Data Analytics product I have worked on building the system architecture, provisioning the most optimized architecture, working on data pipelines that deal with TeraBytes of market data, and finally drawing insightful conclusions from all the data that has been processed and wrangled.

Contact : Tanmay Singhal - 955599432

Design Intern
Happitude Studio

07/2021 - 08/2021

Happitude Studio was a mental health services organization.

Achievements/Tasks

- I was a graphic designer and content creator for this organization. I learned a lot about the day-to-day runnings of an organization and I also got to sit in on live therapy sessions which made me understand a lot about the human psyche. Although not a typical internship experience for a BTech student, one needs to have all kinds of experiences to become holistically evolved person.

Contact : Mugdha Jain - 82585307298

EDUCATION

Vellore Institute of Technology, Vellore
BTech in Computer Science with Data Science Specialization

07/2019 - 07/2023   *Vellore, CGPA - 8.75*

Delhi Public School, Ruby Park
AISSCE 12th

04/2017 - 03/2019   *Kolkata, 91.2%*

SKILLS

Python Backend Development · Data Science · Big Data Analytics · Python · Golang · AWS · Data Structures and Algorithms · Problem Solving · Analytical Thinking

CERTIFICATIONS

Oracle Machine Learning using Autonomous Database Certification

The Oracle Machine Learning using Autonomous Database Certified Associate has foundational knowledge of Oracle Machine Learning and its components, is familiar with machine learning techniques and algorithms, and has either performed the tasks covered in the exam or practiced them in labs or an environment. This candidate can create projects, workspaces, job schedules, templates and notebooks in Oracle Machine Learning and can run SQL and PLSQL scripts

LANGUAGES

English
Native or Bilingual Proficiency

Hindi
Professional Working Proficiency

Bengali
Native or Bilingual Proficiency

German
Elementary Proficiency

ADDITIONAL INTERESTS

Guitarist, Singer · Writing