Aman Yadav

Full Stack Developer

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EDUCATION

Shiv Nadar University
B.Tech in Computer Science And Engineering
2019 – 2023 | Delhi NCR

- CGPA: 8.7 / 10.0

New Era School
10 + 2
2018 | Delhi NCR

- 90% score in 12th CBSE Board
- 10 CGPA in 10th CBSE Board

TECHNICAL SKILLS

Python | Java | NodeJS | C++
JavaScript | HTML | CSS | C
MySQL | FastAPI | ReactJS | Git
NextJS | Prisma ORM | Docker

AWARDS

Deans List
Shiv Nadar University

Winner
HCL Hackathon

Winner
Ideonator AIC-SNU

Finalist
Toycathon'21

CERTIFICATES

GOOGLE IT AUTOMATION WITH PYTHON
(6-course specialization offered by Google | Coursera)

PROFESSIONAL EXPERIENCE

CV OWL
Developer Intern
Mar 2022 – May 2022 | Delhi, India

- Enhanced user experience on the website
- Developed and deployed a Python ML-API on the production server
- Implemented various features using MongoDB, PHP, and JavaScript

GOOGLE DEVELOPER STUDENT CLUB
Web Development Mentor
Sep 2021 – present | SNU, Delhi NCR

- Mentoring and assisting students with debugging in technical workshops
- Planned and executed technical events as part of a team

SHIV NADAR UNIVERSITY
Teaching Assistant
Jan 2022 – May 2022 | Delhi NCR

- Assisting freshmen as a TA for a Data Structure course

PROJECTS

EZLY | NodeJS (Fastify), NextJS, Prisma
Link management and Profile generator with Analytics

- Designed and collaborated on back-end API using Fastify framework to collect analytics of incoming requests
- Used Prisma ORM to access the PostgreSQL database
- Developed NextJS front-end to display analytics

FOOD-EZ | Python, ReactJS, FastAPI
Contact-less food ordering with customers and inventory management

- Designed and implemented back-end API using FastAPI framework with JWT authentication
- Used SQL-Alchemy ORM to access SQL database

CODEFORCES HELPER | Python, CLI
Automation script to help with codeforces contests

- Web-Scrapping using Beautiful Soup
- Multi OS support to execute C++ code via the subprocess module