Mani Teja

EDUCATION

National Institute of Technology, Agartala

2020 - 2024 CGPA: 9.16/10

Bachelor of Technology in Computer Science and Engineering

GPA: 9.10/10

Tirumala Junior College, Rajahmundry

2018 - 2020

Intermediate(XII) - BIEAP

Grade: 9.79

EXPERIENCE

Backend Developer Intern

February 2022 – Present

Shiksha Sopan - IIT Kanpur

Remote

- Working on **NAEST**(National Anveshika Experimental Skill Test) Portal and **Discussion Forum**(replica of stackoverflow) for the NGO of Prof. HC Verma sir .
- Created **models** for synchronisation between the entities defined in the back-end server and collection defined in the database. Built complete **authentication system** and developed **APIs** using **Django REST Framework**
- Worked on testing and debugging the code, sending emails using SMTP server, writing testcases using pytest, pagination of apis.
- Tools/Technologies Used: Django, Django REST Framework, Git, Postman, MySQL

Coding Profiles

Leetcode - Solved 400+ problems

GeeksforGeeks - Solved 350+ problems and Institute rank 48 among 1500+ geeks ☑

Binarysearch - Solved 250+ problems

Projects

Go Cart ☑ | jQuery, Ajax, Django, Django REST Framework, PostgreSQL

Dec 2021 – Feb 2022

- Designed a **shopping cart** performing all functionalities such as add to cart, increase or decrease quantity, remove item and clear cart, etc.
- People can track status of its order where delivery agent can update the status to be seen by the customer
- Integrated with payment gateway using Razorpay API which supports multiple payment options like credit card, UPI, Net Banking etc. and also integrated with live chatting using tawk.to

Blogger 🗷 | HTML, CSS, Bootstrap, Javascript, Django, SQLite

Oct 2021 – Nov 2021

- Developed an end to end web application for blogging made in **django** which supports **User Authentication** and **CRUD** functionalities
- User can delete previous blogs, modify previous blogs and can comment on others blogs.

TECHNICAL SKILLS

Languages: C/C++, Python, Javascript

CS Fundamentals: Data Structures, Algorithms, OOPS, DBMS

Web Development: HTML, CSS, jQuery, Ajax, Reactjs, Django, Django REST Framework

ACHIEVEMENTS

- Secured Global Rank 279 out of 6293 participants in Codechef starters 15
- Secured 22159 rank out of 10+ lakhs candidates in JEE Mains 2020
- Secured 772 rank out of 2+ lakhs candidates in AP EAMCET 2020