

ARPIT SHARMA

Aligarh, Uttar Pradesh

+91 8755355890 arpit.sha25@gmail.com linkedin.com/in/arpit25

Work Experience

TATA Consultancy Services

August 2021 – Present

Software Developer

Gurugram, India

- Developed microservices using C++ nhttp2 library , intended to perform CRUD operations post computations as per business requirements with Redis database.
- Developed API interface for microservices which accepts all API calls and routes them after URI validation
- Implemented spdlog library to microservices and API interface to generate logs.
- Developed a GUI in React JS to allow users to choose the config related to multiple nodes, modify them and run the tests on the backend and show the responses.
- Developed a backend microservice in Flask for handling frontend request of modifying config files on a remote server using paramiko.

Education

Raj Kumar Goel Engineering College

August 2017 – June. 2021

Bachelor of Technology in Electronics and communication (CGPA : 7.82)

Ghaziabad, UP , INDIA

St. Fidelis Sr. Sec. School

August 2015 – June. 2017

Intermediate (percentage : 76.4)

Aligarh, UP , INDIA

City Convent School

August 2014 – June. 2015

High School (CGPA : 9.2)

Aligarh, UP , INDIA

Personal Projects

Portfolio | React JS

Sept 22

- Developed fully responsive portfolio website using React JS.
- Deployed using Github pages
- Click to view : [🔗 Click Here](#)
- Source Code : [🔗 Click Here](#)

Event : Event management Platform | React JS, Redux, Python, Flask, MongoDB, Git Nov 22 - Jan 23

- Developed full stack application to organize an event and allows participants to download tickets for an event
- Implemented CRUD operations with file upload with MongoDB
- Implemented User authentication and authorization.
- Click to view : [🔗 Click Here](#)
- Source Code : [🔗 Click Here](#)

Certificates and Profile

- <https://www.hackerrank.com/arpitsha25>
- <https://leetcode.com/arpitsha25/>
- <https://github.com/arpitsha25>
- **Hackerrank** : Problem Solving (Basic) [🔗](#)
- **Hackerrank** : Python (Basic) [🔗](#)
- **Hackerrank** : CSS [🔗](#)
- **Hackerrank** : React JS (Basic) [🔗](#)

Technical Skills

Languages: C/C++, Python, JavaScript, HTML/CSS

Library/Frameworks: React JS, Flask

Developer Tools: Git, Docker, VS Code

Databases: MongoDB, Redis

Interpersonal Skills

Problem Solving , Competetive coding

Time Management , Team Work