

ARPIT SHARMA

Aligarh, Uttar Pradesh

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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.
- Integrated gRPC for inter-microservice communication.
- 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.

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

Frameworks: React JS, Flask

Developer Tools: Git, Docker, VS Code

Databases: MongoDB, Redis

Interpersonal Skills

Problem Solving
Competitive coding
Time Management
Team Work