

# 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.

## 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