

Skills

Java, Python, JavaScript
Flask, React Native, React, Docker, Kubernetes
HTML, CSS, SQL, Git, Adobe XD, Invision Studio

Experience

Systems Engineer C1

Tata Consultancy Services Ltd.

September 2020 – current

R&D Trainee

L.G. Electronics India Ltd., Greater Noida, U.P.

January 2019 – June 2019

Education

B.E. Mechanical Engineering

2016 – 2020

Thapar Institute of Engineering and Technology, Patiala, Punjab

CGPA – 8.68/10

Projects

Team Fateh Website

Official website of Team Fateh: The Automotive Society of Thapar Institute of Engineering and Technology.

- Tools Used- **Flask**, Python, HTML, CSS **JavaScript**, Firebase Cloud Storage, Firebase Cloud Firestore

Room Swap android application (users: 89/140)

Designed and developed an android application for students who were randomly allotted rooms against their preference during the Hostel allotment process.

- Tools Used- **Dart**, **Flutter**, Firebase Cloud Firestore

Stock Portfolio Web Application

A web app via which you can manage portfolios of stocks. It also lets you “buy” and “sell” virtual stocks by querying IEX for stocks' prices.

- Tools Used- **Python**, **Flask**, HTML, CSS, Bootstrap, JavaScript, SQLite

Achievements

Won 1st prize in Junkyard in Elementos 3.0, IETE Student's Forum competition

- Designed a bus pass system using RFID and Arduino UNO.