# Shubham Sharma

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#### **FDUCATION**

#### THAPAR INSTITUTE OF ENGINEERING AND TECHNOLOGY

BACHELOR OF ENGINEERING (COMPUTER SCIENCE)

July 2018 - Present | Patiala, PUNJAB

Current CGPA: 8.63/10.00

#### TAGORE INTERNATIONAL SEN. SEC. SCHOOL(CBSE)

#### **INTERMEDIATE & MATRICULATION**

Apr 2011 - 2017 | Sahnewal, PUNJAB

Secured 93.4% in Intermediate & 10 CGPA in Matriculation

#### **EXPERIENCE**

#### **PAYTM** | Software Engineer - Intern

Jan 2022 - Present

- Working as a back-end developer in Payment Gateway team which is responsible for the payments and act as an intermediate between merchant and the respective banks.
- Tech Stack Java, Spring Boot, Redis, MySQL, Kibana, Grafana etc.

#### MICROSOFT | MICROSOFT ENGAGE MENTEE

Nov 2021 - Nov 2021

- As an engage mentee, I built and developed a web application that bridges the gap between instructor and student.
- It allows them to interact and continue their academic work without interruption from the comfort of their own homes.
  HOSTED HERE | GITHUB

### **PROJECTS**

# **DEVELOPERS WEB** | REACT, NODEJS, EXPRESS, MONGODB Apr 2021

- A social networking service for the global developer community.
- To complete the duties, I used a combination of third-party and REST APIs, as well as a redux architecture for global state management.
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#### FOOD BONANZA | REACT, REDUX, HTML, CSS3

Jan 2021

- A web application with a responsive front-end satisfies all of a restaurant's fundamental requirements.
- React forms are used for form validation and persistence, redux is implemented for maintaining states in better way.
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#### CORONA TRACKER | REACT, REDUX, HTML, CSS3

Jun 2020

- Corona virus information is provided in text and graphical format in real time.
- Provide information about 29 Indian states and over 100 countries.
- Axios is used to collect data from various end points, and several third-party packages are also used to improve the user interface.
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#### TECHNICAL SKILLS

#### PROGRAMMING

• C++ • Java • JavaScript • Python(Basics)

#### **FRAMEWORK**

- ReactJS Redux(Library)
- Spring Boot Node.js and express

#### **TOOLS AND SOFTWARE**

- Git Github VS Code IntelliJ IDEA
- Linux(Basics)

#### LINKS

- Leetcode(3 star)
- GFG (In top 100 coder from college)
- Codechef(3 star)

#### PERSONAL SKILLS

- Communication Adaptability
- Analytical Skills Team Work
- Project Management

#### CERTIFICATIONS

- 2021 Coding Blocks Algo++ (DSA)
- 2021 Coursera Machine Learning with Python
- 2020 Coursera Front-end Web Development in React
- 2020 Coursera Server-side Development with Node.js

# COURSEWORK

- Algorithms and Data Structures
- Operating System
- Machine Learning
- Software Engineering
- OOPS
- DBMS

# **ACTIVITIES**

- Coding Block Campus Ambassador
- Intern at aashman foundation