

# YASH KHATRI

## Software Engineer

A enthusiast problem solver ready to face competitive and challenging problems looking forward to learn new technologies.

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## EDUCATION

### B.TECH COMPUTER SCIENCE AND ENGINEERING SPECIALIZATION IN INFORMATION SECURITY VELLORE INSTITUTE OF TECHNOLOGY/ VELLORE

07/2018 - 06/2022

C.G.P.A - 9.57

### HIGHER SECONDARY ST EDMUNDS/JAIPUR

08/2016 - 04/2018

86.2%

## PERSONAL PROJECTS

### Cryptocurrency and Blockchain (08/2022 - Present)

- A Full stack online transaction system.
- Using the **Blockchain technology** and various concepts like proof of work, difficulty etc.
- Using Redis along with **express**, **Nodejs** for the backend and **React** for the frontend.

### Burger-Builder Application (04/2022 - 06/2022)

- An application made using **React-Redux**
- Added Features like **checkout**, Authentication using **firebase**
- <https://react-my-burger-28b5a.web.app/>

## WORK EXPERIENCE

### Software Engineer

#### Societe Generale Global Solution Centre

06/2022 - Present

#### Tasks

- Developed various **CRUD** Endpoints for the GPE project using **JAVA Spring Boot** Framework.
- Ensured **JUnit**, **JPA**, **MVC**, and Integration Testing using **Mockito** Framework for all our applications.
- **Integrated** SonarQube with Jenkins for the Code Coverage & Quality Check Analysis for Git feature branches, ensuring it to be at least 80%, in order for the maven build to succeed.
- **Automated** the testing of UI screens using **Jenkins** and **CYPRESS**(E2E testing framework).

### Software Engineer Intern

#### Societe Generale Global Solution Centre

01/2022 - 06/2022

#### ISO message comparator tool

- Developed a standalone application that will provide a summarised report highlighting all the differences and missing entries in the ISO messages compared using **Nodejs**.
- **Collaborated** effectively with members of Software Development Team and personnel in other departments.
- Prepared and submitted reports and other documentation to assist, development team members.

## SKILLS

Data Structures

Algorithms

C/C++

HTML/CSS

SQL

Node.js

TDD

Javascript

React

Redux

JAVA

Spring boot

Heroku

netlify

## ACHIEVEMENTS

Merit Scholarship Holder (2018 - 2022)

Qualified for Code for Good (2020)  
organized by JP morgan and chase

5 star problem solver in hackerrank

3 star Codechef rating

## ORGANIZATIONS

IEEE PSES (12/2018 - 09/2019)

Venturesity (09/2019 - 07/2020)

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

## INTERESTS

Competitive Coding

Cricket

Travelling

Swimming