



# YASH KHATRI


## Software Engineer


An enthusiast problem solver ready to face competitive and challenging problems looking forward to learn new technologies. [Know more.](#)

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## WORK EXPERIENCE

### Software Engineer

#### Societe Generale Global Solution Centre

06/2022 - Present

##### Global Payment Engine

###### Tasks

- **Worked** on an internal application for **settlements** and **SWIFT payments**, including migration of a legacy desktop application to web application, developing **APIs** for the system.
- The application enabled the company to save **2.3 million Euros** by optimizing settlements and SWIFT payment processes, enhancing overall operational efficiency.
- Used **JPA, Hibernate, JDBC Template** for database operations and **React.js** for UI.
- Experience in Junit testing, SonarQube, Sonar lint, Git, Autosys.
- Developed a **testing tool** using the **Cypress framework**, which significantly improved the efficiency of regression testing saving **4 man days** in each release.
- Took **ownership** of developing and scheduling a batch process that **automatically send email** alerts to the back-office team, providing them with timely updates on pending advice statuses.

### 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.

## 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%

## SKILLS

Data Structures

Algorithms

C/C++

HTML/CSS

SQL

Node.js

TDD

Javascript

React

Redux

JAVA

Spring boot

Heroku

netlify

## PERSONAL PROJECTS

### Burger Builder

- Burger builder application with authentication, ingredient customization, and order history storage.


### E-Stock Management

- Developed TDD backend, OOP stock management system using react and Springboot.

## ACHIEVEMENTS

Merit Scholarship (2018-2022) 

5 star problem solver in hackerrank 

Among top 13.71% on leetcode 

Spot award for excellent performance from Socgen

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

## INTERESTS

Competitive Coding

Cricket

Travelling

Swimming