

# PRATYUSH NISHCHAL

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Bangalore, India

https://pratyushnishchal.github.io/portfolio/

## PERSONAL PROFILE

Enthusiastic engineering graduate with basic knowledge in coding and design. Ability to learn new Softwares and technologies quickly. Capability to work in teams by providing valuable support.

## EXPERIENCE

### Product Analyst

#### Hinduja Housing Finance

June 2023 – March 2024

- Executed in-depth data analysis using SQL, Excel.
- Proficient in SQL for extracting and analyzing data from large databases.
- Applied advanced Excel functions for data cleaning and financial analysis.
- Collaborated across teams to translate data into actionable insights.

### Intern

#### Tata Steel

Feb 2023 – May 2023

- Built a predictive maintenance for conveyor system model using Decision Tree and KNN algorithm with an accuracy of 99.4% and 99.3%.

## PROJECTS

### E commerce Web Application

#### Servlet, JDBC, MYSQL, JSP

June 2024 – June 2024

- Developed a full-stack web application featuring both user and admin modules.
- Implemented user functionalities for account creation, login, account management, and product cart actions (including adjusting product quantities).
- Designed admin functionalities for managing products (adding/updating) and overseeing user details with the ability to delete user accounts.

### Blog Application

#### Spring MVC, Hibernate, JSP, MYSQL

July 2024 – Aug 2024

- Developed a dynamic blog web application with user account creation, login, and profile management.
- In this application user can create a new account, login the website, view their profile, update the profile,
- Implemented blog functionalities, allowing users to post, view, update, and delete their blogs, as well as view and interact with other users' posts.

## EDUCATION

### B.Tech in Computer Science

#### Vellore Institute Of Technology, Amaravati, Andhra Pradesh

July 2019 – July. 2023

## SKILLS

Java SQL JDBC Hibernate  
Spring MVC Spring Boot HTML  
CSS Bootstrap Javascript

## ACHIEVEMENTS

- 4 stars in Java - Hackerrank
- 4 stars in SQL - Hackerrank

## CERTIFICATION

- SQL by Udemey
- Web Development by Internshala
- Full Stack Java Developer by Excelr