

# PRATYUSH NISHCHAL

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## OBJECTIVE

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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.

## EDUCATION

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**B.Tech in Computer Science**, Vellore Institute Of Technology, Amaravati

2019 - 2023

## SKILLS

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**Backend Skills**      Java, SQL, JDBC, Hibernate, Spring MVC, Spring Boot

**Frontend Skills**    HTML, CSS, Bootstrap, Javascript

**Tools Used**        MS Office, MS Excel, MS Word, Eclipse, Visual Studio Code, Postman, MySQL Workbench

## PROJECTS

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### E-Commerce Web Application ([View the code](#)):

- Developed a full-stack web application utilizing **Servlet**, **JDBC**, **MySQL**, and **JSP**.
- Implemented a robust **User Module** with features for account creation, login, profile management, and a shopping cart with item addition/removal and quantity adjustments.
- Created an **Admin Module** with capabilities to view user details, delete accounts, monitor orders, and manage product inventory, including adding or removing items from the website.

### BlogNest - A Blogging Web Application ([View the code](#)):

- Designed a user-friendly blogging application enabling user registration and authentication for personalized features.
- Implemented features for creating, updating, deleting blogs, performing keyword searches, and profile management. Added a **like feature** to enhance user engagement.
- Technology stack includes **HTML**, **CSS**, **Bootstrap** (frontend), **Spring MVC**, **Hibernate** (backend), **MySQL** (database), and Maven for build management.

## EXPERIENCE

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### Java Developer Intern

July 2024 - March 2025

Excelr

*Bangalore, India*

- Developed a full-stack billing application using Spring Boot for the backend and ReactJS for the frontend, ensuring seamless user interactions.
- Designed RESTful APIs to manage accountants, customers, invoices, products, and payments.
- Implemented features like invoice generation, product search, and pay invoices.
- Deployed the application on Railway and Vercel ([Link](#)):

### Analyst

June 2023 - Feb 2024

Hinduja Housing Finance

*Chennai, India*

- Conducted in-depth data analysis using SQL and MS Excel, enabling data-driven decisions that enhanced reporting accuracy by 15%.
- Extracted, analyzed, and managed large datasets (up to 1 million records) using SQL to identify critical financial trends and insights.

- Applied advanced MS Excel functions for financial data cleaning and analysis, streamlining processes and improving efficiency by 10%. analysis.
- Delivered data-driven insights to support housing finance initiatives, optimizing project performance and ensuring compliance with financial regulations.

## **CERTIFICATION**

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- SQL
- Full Stack Java Developer