



# NILESH GURAV

Software Engineer

## SUMMARY

Dedicated and driven Computer Science Engineering student with a passion for technology and innovation. Eager to leverage theoretical knowledge gained through coursework and hands-on projects to contribute effectively to real-world software development challenges. Adept at programming languages, problem-solving, and collaborating in team environments. Enthusiastic about continuous learning and staying abreast of emerging trends in the field.

## EDUCATION

### Jain College of Engineering & Research

Bachelor of Engineering, CSE 7.9 CGPA  
2020 – 2024

### Jain PU College

Class XII  
2018 – 2020

## TECHNICAL SKILLS

- C++
- Python
- ExpressJS
- Bootstrap
- TailwindCSS
- ReactJS
- Java
- SQL
- MongoDB

## WORK EXPERIENCE

### Data Science Intern

Pranaksh Technologies | Aug 2023 – Oct 2023

- Collaborated with the data science team to clean, preprocess, and analyze large datasets for insights and trends
- Participated in team meetings to discuss project progress and share ideas for optimization.

### Java Developer Intern

Dlithe | April 2024 – Jul 2024

- Developed and maintained Java applications using JDBC and Spring Boot, ensuring seamless database connectivity and efficient back-end operations.
- Utilized MySQL for database management, performing CRUD operations, and optimizing queries to enhance application performance.

## PROJECTS

### Portfolio Website

[\[src\]](#) [\[live\]](#)

Jun 2024 – Jul 2024

- **Portfolio Website** : Developed a responsive personal portfolio using React to showcase projects, skills, and experience.
- **Modern Web Technologies** : Implemented HTML, CSS, and JavaScript for an optimized user experience.
- **Efficient Project Setup** : Leveraged Create **React App** for project setup and maintenance, including features like code splitting and progressive web app capabilities.
- **Front-End Proficiency** : Demonstrated ability to create visually appealing and functional web applications.
- **Deployment** : Deployed the portfolio website on **Netlify** for reliable **hosting** and **continuous deployment**.

### FashionCorner – E-Commerce website

[\[src\]](#) [\[live\]](#)

Aug 2023 – Sep 2023

- **Product Display** : Dynamically loads product categories like men's and women's collections using **AJAX requests**. Each product category is displayed with relevant images and descriptions.
- **Checkout and Billing** : Developed a checkout process where users can enter their billing details including name, email, and address. Upon submission, a bill is generated and displayed in a new window using **AJAX** requests and JavaScript.
- **Technologies Used** : Utilized **Bootstrap** for styling, **jQuery** for DOM manipulation and AJAX requests, and **PHP** for server-side scripting.

### TaxNova – Android based Tax calculator App

Apr 2023 – Jul 2023

- Implemented an income tax calculator to calculate the tax amount based on predefined tax slabs and deductible amount.
- Developed an EMI calculator to compute the equated monthly installment for a loan based on the principal amount, interest rate, and loan tenure.
- Utilized various Android UI components for user input and result display, including EditText, Button, and TextView.