# Nikhil Shridhar Gathal

## RESUME SUMMARY

Full Stack Developer with strong problem-solving and analytical skills, expertise in developing scalable applications. Proficient in front-end development using HTML, CSS, JavaScript, React, Redux, and backend technologies like Java, Hibernate, and Spring Boot. Experienced in creating user-friendly interfaces with seamless backend integration. Capable of adapting to emerging technologies and frameworks to deliver modern, efficient applications.

## GET IN TOUCH!

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**GitHub:** https://github.com/NikhilGathal

**Portfolio:** https://portfolio-nik07.netlify.app/

## SKILLS

**FrontEnd:** HTML, CSS, JavaScript, React, Redux

**Backend:** Java, JDBC, Hibernate, JSP, Servlet, Spring Boot

**Database:** MySQL

**Other:** REST API, GitHub, Postman

## WEBPAGES

**ResponsiveEcommerceSite:**
https://ecommerce-site-15.netlify.app/

**ResponsiveCountryAPI:**
https://countries-app-14.netlify.app/

**TrackYourExpenses:**
https://trackyourexpensesreactapp.netlify.app/

**ResponsiveWeatherApp:**
https://weatherapplication-12.netlify.app/

**TaskScheduler:**
https://task-scheduler-for-daily-routine.netlify.app/

**ResponsiveHamburgerMenu:**
https://hamburgermenu-13.netlify.app/

**TheShoeCompany:**
https://the-shoe-company-07.netlify.app/

**GuessNumber:**
https://number-guessing-js.netlify.app/

## CERTIFICATIONS

Java Full Stack (JSPIDER)

Programming Using Java

DBMS (Infosys)

JavaScript, React,

Problem Solving (HackerRank)

## EDUCATION

### Graduation

| | |
|---|---|
| Course | BE (Electronics and Telecommunication) |
| College | Pimpri Chinchwad College of Engineering, Pune |
| Score | 8.77 |
| Year of Passing | 2021 |

| Schooling | Class XII | Class X |
|---|---|---|
| Board | Maharashtra | Maharashtra |
| Medium | English | English |
| Year of Passing | 2017 | 2015 |
| Score | 76.15% | 93% |

## PROJECTS

### E-Commerce Application|October 2024-January 2025

- Developed a full-stack e-commerce application using **React, Redux,** and **Spring Boot**, connected via **RESTful APIs** to deliver a seamless shopping experience.
- Implemented core features including **user authentication** (signup, login, password recovery), **product search**, product filtering, and full **cart/wishlist management** (add, remove, update quantity).
- Enabled order placement with **email confirmations**, and built a **purchase history** and **profile management** module for users to update personal details (name, address, email, phone, password).
- Executed comprehensive admin functionalities to add, edit, and delete products, and view detailed user purchase data (items, quantities, order ID, order date, and prices).
- Integrated automated email notifications for user transactions and ensured a responsive, optimized user interface.

### Classroom Management System|May 2024-August 2024

- Built a student Record Management System using **Spring MVC, Java, MySQL, JSP, Servlets,** and **Hibernate**.
- Streamlined classroom operations by allowing admins to manage student records with create, read, update, and delete (CRUD) operations.
- Improved data accuracy, efficiency and overall data management through centralized backend logic and user-friendly interfaces.

### Smart Roads for Smart City (Major)|May 2020-May 2021

- Designed city infrastructure project integrating dynamic traffic light, smart streetlight control and accident detection reporting.

### RFID based prepaid Mess card (Minor)|June 2019-June 2020

- Enhanced the efficiency of the mess system through successful execution of a project.