

# 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!

### Mobile:

+91-7798095717

### Email:

nikhilgathal@gmail.com

**LinkedIn:** <https://www.linkedin.com/in/nikhil-gathal-713ba3161/>

**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://trackyourexperiencesreactapp.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 2021

### Schooling

#### Class XII

#### Class X

Board

Maharashtra

Maharashtra

Medium

English

English

Year of

2017

2015

Passing

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.