

# Nikhil Shridhar Gathal

## RESUME SUMMARY

Full Stack developer with strong problem-solving skills, the ability to analyze complex challenges, and expertise in building scalable applications. Proficient in front-end development using React, Redux, HTML, CSS, JavaScript and backend technologies like Spring Boot and Hibernate. Experienced in creating user-friendly interfaces with seamless backend integration.

## GET IN TOUCH!

### Mobile:

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**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

### E-commerceSite:

<https://ecommerce-site-15.netlify.app/>

### CountryAPI:

<https://countries-app-14.netlify.app/>

### TrackYourExpenses:

<https://trackyourexpensereactapp.netlify.app/>

### WeatherApp:

<https://weatherapplication-12.netlify.app/>

### TaskScheduler:

<https://task-scheduler-for-daily-routine.netlify.app/>

### HamburgerMenu:

<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-Springboard)

## EDUCATION

### Graduation

Course BE (Electronics and Telecommunication)

College Pimpri-Chinchwad College of Engineering Pune

Score 8.77

Year of 2021

Passing

### Schooling

Board

### Class XII

Maharashtra

### Class X

Maharashtra

Medium

English

English

Year of  
Passing  
Score

2017

76.15%

2015

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**, 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.
- Executed comprehensive admin functionalities to add, edit, and delete products, and view detailed user purchase data (items, quantities, and prices).
- Integrated automated email notifications for user transactions and ensured a responsive, optimized, and intuitive user interface.

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

- Created a Student Record Management System using Spring MVC, Java, MySQL, JSP, Servlets, and Hibernate. The system streamlines classroom operations by enabling administrators to add, update, delete, and view student records, improving efficiency, accuracy, and overall data management.

### 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 by successfully implementing an RFID-based prepaid card solution.