# Sakshi patange

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## SUMMARY

Motivated and detail-oriented Computer Science and Engineering student with strong academic performance and practical experience in software development, algorithms, and data structures. Proficient in programming languages including C, Python.. Demonstrated expertise in web development, database management through various projects

# **PROJECTS**

#### E-commerce Website Development

Developed a comprehensive e-commerce website to enhance user experience and streamline business operations. Led the project from initial planning through deployment, utilizing a tech stack including React, Node.js, Express, and MongoDB. Implemented secure user authentication, and ensured high performance with Oracle cloud. Technologies Used: React, Node.js, Express, MongoDB.

# The Railway Ticket Management System

The Railway Ticket Management System (RTMS) streamlines ticketing using HTML, CSS, JavaScript, PHP, and SQL. It allows passengers to search for trains, check availability, view schedules, and book tickets, with secure login. Administrators can manage train schedules and bookings. Security measures like data validation and encryption ensure data protection. RTMS improves efficiency and convenience, showcasing the power of web-based management systems.

# **EDUCATION**

#### SJC Institute of Technology

Bachelor of Engineering in Computer Science and Engineering

#### SBR PU College

Class 12th Karnataka state board

#### KGP high school

Class 10th Karnataka state Board

## SKILLS

Skills C Program, python, React is, SQL, Wordpress.

## OPERATING SYSTEM

1 Windows

### CERTIFICATES

- 1 C Programming Bootcamp (udemy)
- 2 The Beginners to advance python (udemy)
- 3 Complete beginners to advance React is (Udemy)

Last updated: October 7, 2024