Sahil Sharma

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Objective

Recent computer science graduate with solid skills in software development, algorithms, and data structures. Seeking a Software Development Engineer (SDE) role to apply my programming and problem-solving abilities in a dynamic team environment.

Education

Pune Institute of Computer Technology

Bachelor of Engineering in Computer Engineering (CGPA: 9.24 / 10.00)

Expected July 2025

Pune, Maharashtra

SSH Junior College (XII)

2021

HSC (Percentage: 88.33%)

Navi Mumbai, Maharashtra

Ryan International School (X)

2019

CBSE (Percentage: 91.80%)

Navi Mumbai, Maharashtra

Projects

Comprehensive Restaurant Order Management System | React JS, SpringBoot, MySQL, Bootstrap, HTML, CSS

• Developed a management system to streamline order-taking for waitstaff and online orders, enhancing efficiency for hotel and kitchen staff. As part of this, I created backend APIs to interact with the UI (app or web app) for managing orders, which interfaces with a database to store order data for future analysis. The UI caters to kitchen staff, waiters, and delivery personnel, supporting details related to orders, delivery, food, and more, similar to other popular apps.

Fake News Detection Web App | React JS, Flask, ML, HTML, CSS, Bootstrap

- Developed a web application using React.js and Spring Boot to classify news articles as fake or true, leveraging Natural Language Processing (NLP) techniques in Machine Learning.
- Implemented backend APIs with Spring Boot for data retrieval and classification, integrating with a MySQL database for efficient storage and retrieval of news articles and their classifications.
- Designed and implemented a responsive user interface using Bootstrap, ensuring optimal user experience across desktop and mobile devices.

Disney Plus Hotstar & Netflix Clones | React.js, Bootstrap, HTML, CSS

- Developed responsive web applications mimicking Disney Plus Hotstar and Netflix platforms using React.js and Bootstrap.
- Implemented features such as user authentication, video streaming, dynamic content loading, and search capabilities.
- Focused on UI/UX design principles to enhance user engagement and experience.

Technical Skills

Languages: C, C++, Python, Java

Technologies: MySQL, React JS, HTML, CSS, Spring Boot, Bootstrap, Node JS, MongoDB

Concepts: Data Structures & Algorithms, Operating System, Computer Networks, Machine Learning, API, Database

Management System, Cloud Computing

Achievements

- Awarded the **Redington Scholarship**, securing a highly competitive position among a select group of students and gaining valuable funding for education.
- Solved over 800+ LeetCode questions, demonstrating strong problem-solving skills.
- Attained a rank of 47,807 in JEE MAIN 2021 and a percentile of 99.63 in MHT-CET 2021.