RAVI SHARMA

B.E. - Computer Science Engineering Specialization in Artificial Intelligence Vivekanand Education Society's Institute of Technology

CONTACT INFORMATION

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EDUCATION

Program	Institution	CGPA/ %	Year
BE in Computer Science	Vivekananda Education Society's Institute of Technology	9.89	2021 - Present
Class XII - CBSE	St. Xavier's College, Mumbai	91.5	2019 - 2020
Class X - ICSE	Greenfield School, Mumbai	94.2	2017 - 2018

EXPERIENCE

Data Science Intern at TechNova

Predictive Analytics Project January 2024 - March 2024

- Assisted in developing a predictive model for customer churn analysis, using machine learning algorithms to identify at-risk customers.
- Tech Stack: Python, Pandas, Scikit-learn, Matplotlib

Software Development Intern at Innovate Solutions

Inventory Management System
June 2023 - December 2023

 Developed an inventory management system to streamline stock control and reporting processes for small businesses. Tech Stack: Java, Spring Boot, MySQL, Angular

Web Development Intern at CodeCraft

E-commerce Website April 2023 - May 2023

- Contributed to the design and development of a responsive e-commerce website, improving user experience and accessibility.
- Tech Stack: HTML, CSS, JavaScript, Bootstrap

PROJECTS

- Smart Home Automation | GitHub | Video Link
 - Developed a smart home automation system that allows users to control appliances remotely via a mobile app.
 - o Tech Stack: Flutter, Firebase, Raspberry Pi, Node.js
- Al-Powered Chatbot | GitHub | Video Link
 - Created an Al-powered chatbot capable of answering customer queries in real time, improving customer service efficiency.
 - o Tech Stack: Python, NLTK, TensorFlow, Flask
- Online Voting System | GitHub
 - Designed a secure online voting system that ensures voter anonymity while providing real-time results.
 - Tech Stack: Node.js, Express, MongoDB, React
- Fitness Tracker App | GitHub | Video Link
 - Developed a fitness tracker application that helps users log workouts and monitor progress toward their fitness goals.
 - o Tech Stack: React Native, Firebase, Redux

SKILLS AND COURSES

Skills:

- Languages: Java, JavaScript, Python, C++, SQL
- Technologies/Frameworks: React, Node.js, Angular, Flask, TensorFlow
- **Database:** MySQL, MongoDB, Firebase
- Development Tools: Git, GitHub, Docker, Jenkins

Courses:

- Machine Learning Specialization (Coursera)
- Full Stack Web Development Bootcamp (Udemy)

ACHIEVEMENTS

- 1st Place in the National Coding Competition held by TechFests 2024.
- Winner of the Hackathon organized by Innovate Solutions. | Certificate
- Presented a paper on "Artificial Intelligence in Healthcare" at the National Tech Symposium 2023. | Certificate
- Completed the "Deep Learning" course with distinction from Coursera.

POSITIONS & RESPONSIBILITY

- Student Tech Society VESIT Core Committee Member August 2023 - Present
- IEEE Student Chapter VESIT Event Coordinator January 2023 - Present