

SHREYASH CHOUDHARI



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EDUCATION

Prof. Ram Meghe Institute of Technology and Research, Badnera-Amravati

B.E. in Information Technology

Vinayak VidyaMandir Science Jr College, Amravati

HSC (MSBSHSE - State Board)

Golden Kids English High School, Amravati

SSC (MSBSHSE - State Board)

2020 – 2024

GPA: 8.5/10

2020

Percentage: 70.46 %

2018

Percentage: 79.40 %

TECHNICAL SKILLS

Languages/Database: C, C++, JAVA, MySQL

Front-End: HTML, CSS, JavaScript

Back-End: NodeJS, JDBC

Advanced JAVA : JDBC, JSP, Servlet, Spring Boot, Hibernate

Familiar With: Python, MS Office, MS Excel

Machine learning Libraries : Machine learning, Pandas, Numpy, scikit - learn (sk-learn)

Subjectives : Operating System, Computer Network, Cloud Computing.

INTERNSHIPS

YBI Foundation Pvt. Ltd.

Machine Learning Intern

March 2023 – April 2023

Work From Home(Hybrid)

- Engineered and optimized python-based applications, reducing system latency by 30% and boosting transaction processing speed by 45%, leading to a 25% increase in user satisfaction and retention.
- Learnt and gained basics knowledge about Python.
- Developed data pipelines and machine learning algorithms in Python, leveraging libraries like Pandas and Scikit-learn; accelerated data processing times by 50% and improved model accuracy by 35%.
- As a Machine Learning Intern at the YBI Foundation, you will have the opportunity to immerse yourself in the exciting world of artificial intelligence and data science. You will work alongside a talented team of machine learning experts, contributing to real-world projects that make a meaningful difference in the lives of youth.

Techplement Solutions

Full Stack Web Developer Intern

January 2024 - February 2024

Pune(Remote)

- Mastered the concepts of core and advanced java from basic to advance.
- Architected and deployed scalable Java solutions, enabling a 50% increase in concurrent user capacity and reducing server response time by 40%, directly contributing to a 20% revenue growth.
- worked on HTML5, CSS3, ES5 JavaScript, Node.js, JDBC, JSP, Servlet, React, SQL,MySQL.

PROJECTS

Skill Based Job Role Suggestion Tool using

| Python, Machine Learning, ML Algorithms

2023-24

Machine Learning

- Developed a robust “Skill Based Job Role Suggestion Tool using Machine Learning” using Python, leveraging cutting-edge deep learning and machine learning techniques.
- Leveraged Machine learning Algorithms like KNN, Naive Bayes, etc contributing to the accuracy of bestfit job Role.
- Showcased technical expertise in Machine learning and Artificial Intelligence in a real-world application content.
- The Machine Learning-Based Job Role Guidance Tool is an innovative project aimed at revolutionizing the job search and career planning process. This project harnesses the power of artificial intelligence and machine learning to provide personalized job role recommendations to individuals based on their skills, interests, and career goals.
- Leveraged Machine Learning libraries such as Pandas, NumPy, Matplotlib, and Scikit-learn to build data pipelines; decreased data processing time by 40% and improved model training efficiency by 30%.

Med4Cure – An Ecommerce Medicine Website | Java, Web Development

2023-24

- Many websites and android applications are available on the internet, but no application claims to deliver the medicines within a day. Generally it takes around 2 to 3 days for online order of medicines to reach the end customer while the same medicines are also available in the nearby store.
- Med4Cure application is set to eliminate the difficulties which delays the delivery of products. It will track the nearest medical store from customer’s location. It will analyse the drugs according to user reviews and also will perform image analysis. It will also add the expiry date and usage details and information for every disease.

SOFT SKILLS

Effective Communication, Time Management, Problem Solving, Leadership, Teamwork