# Himanshi Chainani

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### **FDUCATION**

### JECRC UNIVERSITY

B.TECH IN C.S.E

2020- Present | 9.96 GPA (2nd Year)

## **AJMER**

XII (CBSE)

2020 | Percentage: 90.8

### ST. MARY'S CONVENT SR. SEC. SCHOOL, AJMER

X (CBSE)

2018 | Percentage: 95.4

### LINKS

LinkedIn: himanshi-chainani Github: HimanshiChainani Codeforces: HimanshiChainani Leetcode: Himanshi Chainani

### COURSEWORK

- Object Oriented Programming
- Data Structures and Algorithms
- DBMS
- Operating System
- Supervised Machine Learning: Regression and Classification -Coursera
- Unsupervised Learning, Recommenders, Reinforcement Learning - Coursera
- Advanced Learning Algorithms -Coursera
- Frontend Web Development -ShapeAl

### SKILLS

### **PROGRAMMING**

Languages:

Advance: C++

Intermediate: C, Python Novice: JavaScript, R

Framework and Libraries:

- React.JS Scikit-Learn Streamlit Technologies:
- HTML CSS

- Git|Github Adobe Photoshop Adobe Illustrator • Adobe Premiere Pro • Figma
- Bootstrap Excel

### **WORK-FXPERIENCE**

### MICROSOFT INTERN ENGAGE MENTEE May 4 2022 - May 27 2022

• 1 month program in which we learned industry-relevant skills through mentorship, coding challenges, workshops, and networking opportunities

### BRIGHT INDIA PUBLIC SCHOOL, EVENTIAPRO EVENTS PVT. LTD. November 2021 - March 2022

GRAPHIC DESIGNER HEAD

- Lead the Graphics team
- Used to handle all types of content creation and social media. Used tools like Adobe Ai, Ps, Pr and Figma.

### EVENTIAPRO EVENTS PVT. LTD. March 2022 - April 2022

FRONTEND WEB DEVELOPER

- We were making official website of Eventiapro Events using tools and frameworks like React, Material UI, CSS, Mongo DB, Express. is and Node. Js.
- My work was to improve the UI/UX and design components using CSS and React.

### PRONOUNCE SOLAR July 2021 - August 2021

GRAPHIC DESIGNER AND VIDEO EDITOR

- Worked as a Graphic Designer in creation of contents such as video blogs, short videos of products and digital posters.
- Managed the work of 3 employees, increasing crew efficiency.

### PRO JECTS

### MICROSOFT ENGAGE 2022 DATA ANALYSIS PROJECT

PYTHON | STREAMLIT | SCIKIT LEARN | MATPLOTLIB | SEABORN | NUMPY | JUPYTER NOTEBOOKS

Through data visualization I built a web application for customers who are planning to buy a car and don't have much idea of what the price range would be and best suited car specifications.

Link: Engage-2022-Microsoft

### GOOGLE MEET CLONE REACT | CSS | NODE.JS

Currently working on making Google meet clone using React. I'm trying to incorporate avatars to make it a little more interesting and other features.

### DIABETES DETECTION PYTHON | SCIKIT LEARN | STATSMODEL | SCIPY | SEABORN | NUMPY | JUPYTER NOTEBOOKS

A project that predicts whether a patient is diabetic or not based on certain model predictor variables. Using the correlation matrix, data scaling and data modelling(KNN), I built a model with 89% accuracy.

### **ACHIEVEMENTS**

### MOPIX WEB DEVELOPMENT COMPETITION

• Secured 2nd position in technical event of our University fest in which more than 100 teams participated from all over Jaipur.

### COSEC CLUB ML LEAD

- JECRC's coding club where I worked as Machine Learning Lead
- •Was leading 50+ students in this particular domain.