REHAN RAO

FRONTEND DEVELOPER || DATA ANALYST

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EDUCATION

Course	Institute	Passing Year	Result
B.Tech (Electronics and Communication Engineering)	Deenbandhu Chhotu Ram University of Science and Technology, Murthal	2024	6.5 CGPA
B.S.C. (Artificial Intelligence and Machine Learning)	Deenbandhu Chhotu Ram University of Science and Technology, Murthal	2024	Awaited
HSC (Science)	Alpine Vidhyapeeth School, Thana Bhawan	2019	79.3%
SSC	Alpine Vidhyapeeth School, Thana Bhawan	2017	9.2 CGPA

WORK EXPERIENCE

CLOUD COUNSELAGE PVT. LTD.

Trainee/Intern – Data Science (Aug 2023 – Sept 2023)

Pursued under the guidance of Harshada Topale (Director of Cloud Counselage Pvt. Ltd.)

- Learnt basic concepts of data science
- Became familiar with data science tools like NumPy, Pandas, Jupyter Notebook and data cleaning.
- Successfully completed the project "Absence of insights for the relationship between student's economic background, academic performance, competence and expected salary".

  **Appointment Letter : https://drive.google.com/file/d/1XRC9EsMHdX4vyql1d7HMO-sILhBsgkkO/view?usp=sharing

AAGAAZ TRAINING CENTRE PVT LTD. PATNA, INDIA

Internship Trainee in Frontend Web Development (Jul 2022 - Aug 2022)

- Developed responsive and user-friendly website layouts using HTML5, CSS3, JavaScript, adhering to best coding practices.
- Implemented various front-end features and functionalities, such as navigation menus, sliders and interactive elements to enhance user experience.
- Participated in code reviews, actively seeking and providing constructive feedback to improve code quality.
- Kept up-to-date with the latest front-end trends and technologies, continuously enhancing my knowledge and skills.

**Contact : Er. Chandan Kumar Soni (Director of ATCPL)

  Mail Id : chandansonics06@gmail.com

GOOGLE CLOUD

Training on Google Cloud Essentials (March 2021 – June 2021)

PROJECTS

Face Recognition Attendance System (B. Tech Project, Aug 2023 – Oct 2023)

Team Members – Ravi, Renu, Rehan, Rythem and Rohit

- Real time face recognition attendance software integrated with Raspberry pi 4.
- Technologies Used : Python3, MySQL, OpenCV, Face Recognition Algorithm (LBPH), Raspberry pi 4.
- Outcomes : A real time face recognition attendance system.
- GitHub Link : https://github.com/rehan1608/Face-Recognition-System

Personal AI assistant (Sept 2023 – Present)

- A personal AI assistant by combining the latest AI tools such as ChatGPT, Google Bard, Pi.ai and more (currently working).
- Technologies Used : Python3, Web Scraping (Selenium), HTML5.
- Outcomes : An AI based personal assistant that listens to the commands of the user and provides output accordingly.
- GitHub Link : https://github.com/rehan1608/jarvis-ai-assistant

Instagram Automation (Sept 203 – Sept 2023)

- An Instagram automation tool made to automate the functionalities of Login, Searching a username, Follow and Unfollow, Like and Unlike the posts.
- Technologies Used : Python3, Web Scraping (Selenium), HTML5.
- Outcomes : Hands on practice on web scraping using selenium and Python3.
- GitHub Link : https://github.com/rehan1608/insta-bot

Product Scraping From amazon.in (Jan 2023 – Jan 2023)

- A script that scrapes the product from https://www.amazon.in/
- Technologies Used : Python3, Web Scraping (BeautifulSoup)**.**
- Outcomes : Hands practice on web scraping, Python3 and MS Excel.
- GitHub Link : https://github.com/rehan1608/product-scraping

NSE Stock Data Visualization (June 2023 – June 2023)

- Visualization of a specific stock data.
- Technologies Used : Python3, Yfinance, Matplotlib, Pandas.
- Outcomes : Hands on practice on the concepts of data science.
- GitHub Link : https://github.com/rehan1608/NSEdata/tree/master

Huffman Coding (June 2023 – June 2023)

- Huffman coding is a lossless data compression algorithm.
- Technologies Used : Python3, DSA, OOPs.
- Outcomes : Hands on practice on the DSA concepts, OOPs concepts and Python3.
- GitHub Link : https://github.com/rehan1608/HuffmanCoding

Personal Portfolio Website (July 2023 – July 2023)

- A personal portfolio website contains all the professional information about the user.
- Technologies Used : HTML5, CSS3, JavaScript, ReactJs, Mailgun-Js, Netlify.
- Outcomes : A website that contains all professional information about me, hands on practice on the concepts of MERN stack development.
- Live Link : https://portfoliorehan.netlify.app/
- GitHub Link : https://github.com/rehan1608/myportfolio

Pharmacy Website (July 2023 – July 2023)

- A pharmacy website to order medicine online.
- Technologies Used : HTML5, CSS3, JavaScript, ReactJs, Mailgun-Js, Netlify.
- Outcomes : A website to order medicine online, hands on practice on the concepts of MERN stack development.
- Live Link : https://herbalplusfinaltest.netlify.app/

Widgets React App (July 2023 – July 2023)

- A website that contains some widgets like Calendar, Weather, Timer etc.
- Technologies Used : HTML5, CSS3, JavaScript, ReactJs, Netlify.
- Outcomes : A website that contains some widgets, hands on practice on the concepts of MERN stack development.
- Live Link : https://rehanwidgets.netlify.app/

CERTIFICATIONS AND TRAININGS

Coding Ninjas (Nov 2022 – Feb 2023)

- Excellent in DSA using Python.
- Certificate Link : https://certificate.codingninjas.com/view/03480a55fa8fb41d

Coding Ninjas (Sep 2022 – Nov 2022)

- Excellent in Python
- Certificate Link : https://certificate.codingninjas.com/view/4fccf4c8b11f2c06

Udemy (March 2021 – June 2021)

- Web Development
- Certificate Link : https://www.udemy.com/certificate/UC-0bf81c40-84e1-4d45- 8f5c-6314552c4cb3/

CODING PROFILES

- **Codechef :** https://www.codechef.com/users/rehan16080
- **LeetCode :** https://leetcode.com/Rehan1608/
- **HackerRank :** https://www.hackerrank.com/raorehan79

SKILLS

C++	GitHub	ReactJs
Python	Matlab	SQL
Tableau	MS Excel	Data Science
Machine Learning	MS Office	Web Scraping
Selenium	BeautifulSoup	Web Development
Problem Solving	Team Worker	Project Management
Time Management	Communication	Critical Thinking

ACHIEVEMENTS

- Runner Up in DPL, DCRUSTM (Cricket, 2022)

ADDITIONAL DETAILS

Position of Responsibilities (PORs):
- Mentor in Mentor Student Club, DCRUST.

Hobbies: Travelling, Photography, Music, Watching Sci-Fi and comedy movie.

Extra-Curricular Activities: Cricket, Badminton, Football, Chess

Languages: English, Hindi.