Anishv Rawal

Software Engineer with excellent problem solving skills and ability to perform well in a team. I want to get associated with a progressive organization where I can utilize and improve my theoretical and technical knowledge towards the growth of the organization and self-development.

TCS Intern | Microsoft Virtual Intern | 200+ Live Sessions | Python Mentor | Avid Reader| ENFJ-A Protagonist

EDUCATION

Degree	Institute / University / Board	Year	Percentage
B.Tech	Medicaps University Indore	2019-2023	85.5
Class XII	National Public School, Indore	2018-2019	82.4
Class X	Sahodaya Convent School, Indore	2016-2017	89.3

INTERNSHIPS

TechEra | Edtech – Machine Learning and Python Mentor   **Dec '21 – Present**
- Taught basics of machine learning with **Python Libraries(pandas, numpy, matplotlib, seaborn)**.
- Taken up to **250+** Live sessions on **Python and Basics of Machine Learning** through python libraries.

Junior Development Intern | MNC – Tata Consultancy Services   **Jan '23 – Mar '23**
- Worked for a client project in the finance department where we provided a web-dashboard for data visualization.
- Used MERN stack tech to deliver the project i.e. Mongo DB, Express.js, React.js, Node.js.

Scoobi Dapp | Edtech – Product Head   **Jan '22 – Mar '22**
- Designed **UI/UX**; Developed an application to verify and evaluate quality score of **1 billion YouTube** videos**.**
- Executed **2 Pitch Decks** during **Smart India Hackathon**; pitched professors at **IIT Jodhpur**; garnered mentorship

Sparks Foundation | Edtech – Business Analyst   **Jun '21 – July '21**
- Worked on some valuable datasets from **Kaggle** including the infamous **titanic disaster dataset**.
- Done data visualization and data cleaning using ML. Worked dataset by doing **exploratory data analysis.**

PROFESSIONAL ACHIEVEMENTS | ACADEMIC ACHIEVEMENTS

- Recorded a **Live Podcast** on Crypto Currency and block chain.   **Jan'22**
- Selected as the **best mentor** for January 2022 workshop at **TechEra(Edtech startup**)   **Jan'22**
- **Organizing Committee Member** for the **Youth Speak Forum** by **AIESEC** in Indore with **250+** audience.   **Aug '21**
- **Golden batch achiever** at hacker rank in python.   **Apr'21**
- Done **500+** coding questions across **Leetcode, GeeksForGeeks** and **Hackerrank.**   **Jan'21**

CERTIFICATIONS

- Earned Programming For Everybody(Python) from University of **Michigan Coursera.**   **Sep' 20**
- Earned **Python Data Structure** from University of **Michigan Coursera.**   **Sep'20**
- Certified participation in **Smart Autommobile Technical Project** Camp at Aurobindo Inst. of Tech.   **Nov'17**

TECHNICAL SKILLS

● **Languages:** HTML,C,C++, Python, JavaScript, SQL

● **Technologies/Libraries:** CSS, Numpy, Pandas, Matplotloib

● **IT Constructs:** Data Structures and Algorithms, OOPS, DBMS

Projects

- **Web-Dashboard –** Used **MERN stack** tech to implement a web-app for data visualization and data manipulation for **Tata Consultancy Services.**
- **Salary Prediction** - Throughout this project I gained knowledge on **Regression models linear and quadratic**. This model was able to predict the salary of different employees with different levels of experience.
- **Exploratory data analysis** - On IPL Draw some valuable conclusions from the IPL dataset like highest runs, wickets, team winning most matches.
- **Flight Fare Prediction** – Used python's scikitlearn to implement this model and used CSS design to deploy this project