SUMANTH BAJJURI

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Hyderabad

EDUCATION

MANIPAL UNIVERSITY JAIPUR

B.Tech in Computer Science and Engineering

June 2019 - July 2023

• CGPA: 8.9/10

PROJECTS

Amazon Clone Website

Web Development

- Functional clone of Amazon's e-commerce website
- HTML5, CSS3 and JavaScript
- Web page: https://sumanthbajjuri07.github.io/Amazon-Clone/

Uber Data Analysis

Machine Learning

- Complete Data Analysis, Exploration of Uber Dataset
- SK-Learn, Matplotlib, Numpy, Seaborn, Pandas
- Price prediction function, Models LR, Decision Tree, Random Forest,

Credit Card Fraud Detection

Artificial Neural Nets

- Detecting the Fraud Credit transactions using ANN
- SK-Learn, Keras, Matplotlib, Numpy, Pandas
- Models- Decision Tree, Random Forest, ANN

Recommendation System

Deep Learning

- Designed a Music Recommendation system Spotify
- SK-Learn, Keras, Matplotlib, Seaborn, Numpy, Pandas
- Implemented LogisticRegression, GridSearchCV, Pipelines

ACCREDITATIONS

- Microsoft Certified: Azure Data Fundamentals- DP900
- Microsoft Certified: Azure Fundamentals- AZ900
- Data Science And Machine Learning- Kaggle, IBM, Data Camp

POSITIONS OF RESPONSIBILITY

- President of the Club Anant Drishti (Satellite Club) 2021-22
- Senior Support for Randomize (Computing Club) 2021-22
- C++ Mentor Randomize 2020-21

ACHIEVEMENTS

- 4-STAR Coder at Code Chef
- Secured a Global Rank of 148 and 242 in September and August Long Challenges 2021 respectively -Code Chef

EXPERIENCE

Automations - Leapfrog Alexa **QA Intern - Amazon**

Jan2023-Jul2023

♀ Bangalore

- I took the complete ownership of Automations of leapfrog Alexa, I reduced 34% of the manual QA effort by Automated Testing.
- I was also responsible for updating and running Performance tests for every page of leapfrog Alexa.
- I also contributed for daily tasks done by QAs in the team, such as Manual Testing, Regression Testing, Usability Testing, CR's Testing and bugs triaging.

Research Intern - Data Analytics **Zensar Technologies**

Software Developer Intern

The Sparks Foundation

♀ Remote

SKILLS

Web Development and Software Testing

HTML CSS **JavaScript SDLC** Python STLC JIRA **Automated Testing** Selenium Git PyTest **Appium** Bootstrap Manual Testing **Performance Testing** Usability Testing **Regression Testing** Xcode **API Testing** Test Plan White Box Testing Confluence **Black Box Testing Functional Testing** Agile Testing Test Rail **Test Cases** Integration Testing **Test Scenarios** ETL Testing Test Scripts Agile System Testing | Acceptance Testing Data Science and Machine Learning

Numpy **Pandas** SQL SkLearn Matplotlib Power BI **DBMS**

Competitive Programming and Course Work

C/C++ DSA Computer Networks Software Engineering Java **Object Oriented Programming**