Syed Abbas Haider Rizvi

GitHub

in LinkedIn

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EDUCATION

SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, CHENNAI, INDIA

B. Tech – Computer Science and Engineering Aug 2018 – May 2022 9.08 CGPA

WORK EXPERIENCE

COGNIZANT TECHNOLOGY SOLUTIONS INDIA PVT. LTD., MUMBAI, INDIA

Programmer Analyst Trainee

[January 2022 - Present]

- Training for AWS Compute services such as EC2, S3, Redshift etc.
- Learned about Database Management using SQL and Python for Data Analysis.

HIGH RADIUS, HYDERABAD, INDIA

Consulting Business Essentials Program

[July 2021 - Aug 2021]

- Learned the use of Microsoft Office applications MS Word, MS PowerPoint, MS Excel.
- Business Model creation, Business Consultation, Market Research, Data Visualization and Analysis.

CRACK PLACEMENT, REMOTE LOCATION

Founder, Developer, Content Writer [https://crackplacement.in]

[January 2021 – Present]

- Website created using HTML, CSS, JavaScript from scratch.
- Deployment done on GitHub on a custom domain and SSL certificate.

LEADERSHIP AND ACTIVITIES

RESEARCH PAPER PUBLICATION - 2022 INTERNATIONAL CONFERENCE ON COMPUTER COMMUNICATION AND INFORMATICS

Malicious Website Navigation Prevention using CNNs and URL Vectors: A Study

- Compare the results of Malicious URL detection using CNN machine learning algorithm v/s URL vectors algorithm
- Model creation and testing on Python in ipython notebooks.
- Presented results to the panel and concluded as CNN to be a better model but URL better for deployment.

MACHINE LEARNING MODEL - BREAST CANCER DETECTION

A working machine learning model created.

- Coded in python and three different algorithms compared for maximum accuracy.
- Concluded as random forest to be the best algorithm with the best confusion matrix.

CERTIFICATIONS

- AWS Certified Solutions Architect Associate [AWS Certified Solutions Architect Associate]
- Data Science for Engineers [NPTEL]
- SQL Certification Basic [Hacker Rank] and Intermediate [Hacker Rank]
- Python Certification Basic [Hacker Rank]

RELEVANT SKILLS

- Fluent in English and Hindi
- Programming Languages Known: C, C++, Python, R, JavaScript, Web Dev (HTML, CSS), SQL
- Technologies Known: MS Excel, MS PowerPoint, MS Word, Adobe Photoshop
- Proficient in Data Visualization, Analysis and Machine Learning implementation in Python.