

Zeshan Khan

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EDUCATION

Cmr Institute of Technology

Bachelor of Technology in Computer Science and Engineering - 8.5 CGPA

Hyderabad, India

Dec. 2020 – May 2024

Nano Junior College

Intermediate - Mathematics, Physics, Chemistry - 86 Percentage

Hyderabad, India

June 2018 – May 2020

St. Josephs School

ICSE Matriculation - 77 Percentage

Hyderabad, India

June 2017 – May 2018

TECHNICAL SKILLS

Programming Languages: Java, C++

Web Technologies: HTML, CSS, JavaScript, Node.js, React.js

Operating Systems: Windows, Linux

Databases: SQL, MongoDB

Developer Tools: Github, Jupyter Notebook, Google Colab, VS Code, PyCharm, IntelliJ, Eclipse, Microsoft Azure

Concepts: Statistics and Probability, Data Structures and Algorithms, Deep Learning/Machine Learning, Computer Networking, Operating Systems, Information and Cyber Security.

Soft Skills: Communication, Passionate, Problem-Solving, Teamwork, Adaptability, Leadership, Dedicated, Analytical Thinking

PROJECTS

ToDo List | *Node.js, HTML, CSS, MongoDB*

July 2023 – July 2023

- Developed a Webpage to register tasks todo for the day. Used EJS routing for different pages. Used MongoDB Atlas to store the data.

Restaurant Landing Page | *Reactjs, Node.js, HTML, CSS,*

June 2023 – June 2023

- Developed a responsive restaurant landing page using React, ensuring a seamless user experience across all screen sizes.

Heart Disease Prediction | *Bio Inspired Algorithms, Python, Data Analysis, Data Visualisation*

April 2023 – June 2023

- Developed a heart disease prediction model using Python, By utilizing advanced machine learning algorithms and a vast data set, the model can accurately forecast the likelihood of heart disease in individuals.

Object-Detection | *Python, Image Processing, Statistics and Mathematics*

Jan 2023 – March 2023

- Developed an object detection system using Python and OpenCV. This project allows for the accurate identification and localization of various objects within images and videos.

Text-Summarization | *Python, HTML, CSS*

Feb 2023 – March 2023

- Developed a python project for text summarization which efficiently condenses lengthy stories or paragraphs into concise and informative summaries. The NLP libraries used in this project break down the text into individual tokens and assign scores to sentences based on importance and relevance.

CERTIFICATIONS

- Google Data Analytics - Coursera
- Introduction to Cybersecurity - Cisco Netcad
- Networking Basics, Endpoint Security - Cisco Netcad
- Python - Infosys Springboard
- Programming using Java - Infosys Springboard
- Cloud Foundations - AWS Academy

ACHIEVEMENTS AND CLUBS

- Active member of the Sports Club at CMR.
- Runners-up in Football Meet - 2022.
- Gold medal in Ranga Reddy Skating Hockey Men's - 2019.
- Debate Competition Runners-up.
- Participated in the CodeForStudents hackathon held at CMR.