VYSHNAVI POOSALA

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# OBJECTIVE:

Passionate and driven individual seeking opportunities to apply technical expertise and problem-solving skills. Eager to contribute to innovative projects and collaborate with a dynamic team in a challenging environment. Dedicated to continuous learning and growth, aiming to leverage technology to drive efficiency and deliver impactful solutions. Seeking a position where I can contribute to the advancement of technology while gaining practical experience and expanding my skill set.

# EDUCATION:

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| --- | --- | --- | --- |
| **Degree/Course** | **Institution** | **Year of Passing** | **CGPA** |
| 10th | Oxford IIT School. | 2018 | 9.8 |
| Intermediate  (MPC) | Sri Chaitanya junior college. | 2020 | 9.17 |
| B.Tech (IT) | Vignan’s Nirula Institute of Technology and Science for Women. | 2024 | 8.5 |

**TECHNICAL SKILLS:**

* Python
* Java
* Web development
* Machine Learning
* SQL
* Data Structures and Algorithms

# PROJECTS:

**Project: 1**

**Title** : Sentiment Analysis

**Description** : This software was created with classification methods such as Linear Regression and Support Vector Machine. This software is used to differentiate between positive, negative, and neutral expressions.

# Project: 2

**Title** : Payment Gateway Integration

**Role** : Team Leader

**Description** : This web application has been constructed utilizing HTML, CSS, JavaScript, and Firebase. Its primary functionality lies in enabling secure money transfers.

# Project: 3

**Title** : Student Management

**Description** : This is a web application developed using HTML, CSS, Javascript, and Mongodb. The software enables students to check their attendance and results, access resources like materials, syllabuses, and additional information such as teacher email addresses and timetables.

# CERTIFICATIONS:

* NPTEL (Elite+Silver) Certificate in Joy of Computing using Python.
* NPTEL (Elite+Silver) Certificate in Problem solving through programming in C.
* NPTEL Certificate in Database Management System.
* NPTEL (Elite+Silver) Certificate in Data Structures and Algorithms using java.
* NPTEL (Elite) Certificate in Computer Networks and Internet Protocol.
* Azure AI Fundamentals Certificate by Microsoft.
* Hackerrank Certificate in problem solving(basic).
* Hackerrank Certificate in SQL(Intermediate).
* Internship on Machine Learning using python by Verzeo.
* Web development Certificate by Internshala.
* Full Stack web development internship certificate by Talentio.

# EXTRA-CURRICULAR ACTIVITIES:

* Secured first position in the technical quiz conducted by VNITSW.
* Participated in various cultural events in school and colleges.

# WORKSHOPS:

* Attended Django workshop conducted by APSSDC from 12-07-2021 to 24-07-2021.
* Attended AWS workshop.

# DECLARATION:

I hereby declare that the above mentioned details are true to the best of my knowledge.

(VYSHNAVI POOSAL)