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| **SUMMARY** |

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| **Education** | **University** | **Institute** | **Year** | **Percentage** |
| B.Tech in CSE | JNTUA | Sree Rama Engineering College | 2023 | 70 |
| Intermediate/+2 | Andhra Pradesh State Board | Amaravati junior College, A.P | 2019 | 75 |
| SSC | Andhra Pradesh State Board | Mother Academy High School, A.P | 2017 | 85 |

To work in an organization which ensures a challenging environment where I can utilize my technical skills towards the development and implementation of new ideas and contributing to the growth of the organization.

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| **INTERNSHIPS** |

## CodeTantra Tech Solutions Pvt Ltd, Hyderabad. [AUG 2022- OCT 2022]

## Role: Intern

## Key Skills Gained:

* Experience using MongoDB.
* Understanding and implementing of CRUD operations.
* Experience with agile development methodologies and test-driven development.
* Strong understanding of relational database design and optimization.
* Develop, implement, and maintain applications using MongoDB.
* Provide technical feedback and advice to other team members.

**Key Achievement:**

* Got Certified in MongoDB from Code Tantra by taking part in continuos assesments and final test conducted by CodeTantra Tech Solutions Pvt Ltd.

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| **KEY PROJECTS** |

**Fraud Detection System using Machine Learning[**Engineering Project**]** [May 2023]

* **Technologies :** Python, Machine Learning Algorithms, SQLite
* **Algorithms:** Support Vector Classifier, Logistic Regression, Decision Tree Classifier, Random Forest , KNN Classifier, XG Boost Classifier, LGB Classifier.
* The proposed solution is a Machine Learning model that will serve the purpose of detecting “fraudulent” and “genuine” transactions in real time.

**My Portfolio** [July 2023]

* **Technologies** : HTML, Tailwind CSS framework, Javascript.
* Personal Portfolio Website provides brief information about the personal and Professional background of an individual.
* This project comprises of HTML and CSS files which are used for creating mark-up of the application on the web and to provide more styles to the website.

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| **SOFTWARE SKILLS** |

* Web Technologies: HTML, CSS.
* Programming Languages: Java.
* Database: Mysql, MongoDB.
* FrameWorks: Spring Boot.

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| **CERTIFICATIONS** |

* Mongo DB Course Completion from CODETANTRA. [Oct 2022]
* Certificate of virtual internship Completion on Robotic process Automation(RPA) by Blueprism. [Nov 2022]
* **Accenture Developer Job Simulation on Forgage** [Dec 2023]
* **Tata Consultancy Services ESG Job Simulation on Forage** [Dec 2023]
  + Completed a simulation involving sustainability consulting for Tata Consultancy Services
  + Assessed a client's sustainability needs
  + Completed a comparative analysis of potential TCS solutions
  + Developed a fitment matrix to present proposed solutions to address the client's needs
* **Goldman Sachs Software Engineering Virtual Experience Program on Forage** [Dec 2023]
  + Completed a job simulation as a Goldman Sachs governance analyst responsible for assessing IT security and suggesting improvements.
  + Identified that the company was using an outdated password hashing algorithm by cracking passwords using Hashcat.
  + Wrote a memo for my supervisor summarizing a range of proposed uplifts to increase the company’s level of password protection including extending minimum password length and using a dedicated hashing algorithm.
* **Hewlett Packard Enterprise Software Engineering Job Simulation on Forage** [Dec 2023]
  + Wrote a proposal for a RESTful web service to manage a list of employees.
  + Built a web server application in Java Spring Boot that can accept and respond to HTTP requests as well as support uploading JSON data.
  + Developed and ran a set of unit tests to assess my Java Spring Boot application’s performance.
* **AWS APAC Solutions Architecture virtual experience program on Forage** [Dec 2023]

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| **LANGUAGES** |

* English, Urdu, Hindi, Telugu

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| **STRENGTHS** |

* Critical-thinking & Problem-Solving skills, Communication, Adaptability, Resilience, Leadership Skills, Team work.

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| **EXTRA CURRICULAR ACTIVITIES** |

* **Hobbies:** Gaming, Bike Riding, Travelling, and Reading.
* Partcipated inJava, DBMS quiz competations and E-Seminars.
* Elected as Class Representative**[CR]** for 4 years and successfully co-ordinated the class.