# TADIPATRI HIMAJA

Aspiring  Python  Developer

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## ☐Career Objective:

A Highly motivated and detail-oriented computer science graduate with strong knowledge of python programming, object -oriented concepts and web development.seeking an entry-level python developer role to apply my technical skills in building scalable applications solving real-world problems.

## ☐ Educational Background:

| Course | INSTITUTION | BOARD/UNIVERSITY | ACADEMIC YEAR | PERCENTAGE (%) |
|---|---|---|---|---|
| B.Tech(CSE) | Sir C.V Raman Institute of Technology and Sciences | Jawaharlal Nehru Technological University Anantapur | 2020-2024 | 7.8 |
| Intermediate (Science Stream) | J.C.N.R.M Junior College | Board of Intermediate | 2018-2020 | 7.82 |
| Secondary School Certificate(SSC) | Vikas English Medium High school | Board of Secondary School Education,Andhra Pradesh | 2018 | 9.7 |

## • Technical Skills:

Programming Languages:  python  , C language
Web Technologies: HTML, CSS

DataBases: MySQL
Libraries & Framework:
Numpy, pandas, Matplotlib
Tools: Visual studio code

- Projects:

### Project Name: ONLINE QUIZ APPLICATION

- Designed and implemented an online Quiz Application where users can attempt multiple -choice questions, track scores,a and view results. Integrated database (SQLite) for storing questions and user performance.

### Project Name: Student Management System.

- Developed a student management system using python CRUD (Create, Read, Update, Delete) functionalities, database integration (SQLite) and a simple user interface to manage student records efficiently.

### Project Name: Machine Learning for web Vulnerability Detection.

- Web Applications are the most common interface to security Sensitive data and Functionality.It operates at the level of HTTP.
- Created Responsive User Interfaces with HTML and CSS.

- Skills and Strengths:
- Proficient in python programming with knowledge of OOps
- Good understanding of data structures and database management (MySQL)
- Hands on experience with libraries like Numpy,pandas and Matplotlib for data handling and visualization.
- Strong debugging and problem-solving skills
- Comfortable with tools like VS code

- Certificates:
- NPTEL Certification: CLOUD COMPUTING

  Issued by:NPTEL(IITs & IISc),Ministry of Education,

  Government of India|

- EDUNET Certification: FRONT END DEVELOPMENT

  Issued by: Andhra Pradesh state council of Higher Education(APSCHE)

  and EDUNET Foundation| Date Obtained:June 05,2023 to July 10,2023