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| Kondavaripalli Ranadeep Reddy |

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# Profile

Third-year Computer Science and Engineering student specializing in AI and ML, with hands-on experience in team-based projects. Skilled in Python and Machine Learning at an intermediate level, with a growing interest in problem-solving and algorithm design. Also passionate about web development, with experience in creating websites using HTML. I am eager to apply theoretical knowledge to real-world problems and contribute to innovative projects in a collaborative environment.

# Education

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| Duration | Qualification | GPA | Percentage |
| 2022-26 | B. Tech in Computer Science and Engineering with a specialization in Artificial Intelligence and Machine Learning from Alliance University, Bengaluru | 8.0 | 76% |
| 2021-22 | Class 12 from Narayana junior college, Anantapur, Andhra Pradesh | 10 | 91.2% |
| 2019-20 | Class 10 from Jeevan Jyothi English medium high school, Dharmavaram, Andhra Pradesh | 9.6 | 98.2% |

# Skills

# Programming Skills: Python, C, SQL, Html and CSS

**Technologies and Platforms:** VS code,Jupyter Notebook, Google colab, MS word, MS Excel, Powerpoint Presentation.

**Projects**

* Passport Automation System using Html and Php-This project focuses on automating the passport application process, enhancing efficiency through a user-friendly web-based system for new user registration and management.
* ATM Balance check system-This project focuses on simulating an ATM system using Python,  
   enabling users to check balance, withdraw, and deposit through a command-line interface.
* Food and Exercise recommendation for diabetes using Reinforcement learning-This project focuses on providing personalized food and exercise recommendations for diabetic patients,  
   using Reinforcement Learning to optimize health outcomes based on individual inputs.
* Credit score prediction using machine learning-This project focuses on predicting an individual’s credit score category using machine learning techniques, helping financial institutions assess credit risk based on key financial attributes and behaviors.

**Certifications**

* Agile development and Scrum- Mar 2025
* Generative AI with large language Models – Feb 2025
* Machine learning with Python –Mar 2024
* Relational Database design-Nov 2023

**Extra-Curricular Activities**

* Volleyball
* Watching movies
* Cricket
* Reading Books

**Personal details**

**Date of birth**:04-05-2004

**Languages**: Telugu, English, Hindi