RAHUL BANDI

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PROFILE

A third-year Electrical Engineering student at the National Institute of Technology Andhra Pradesh, I am eager to explore emerging technologies. In my pursuit, I delved into Python and discovered its intriguing aspects. Motivated by its intricacies, I am committed to delving deeper into this programming language. Recognized as a swift learner and adept at grasping concepts rapidly, I am enthusiastic about furthering my understanding of cutting-edge technologies.

EDUCATION

National Institute of Technology Andhra Pradesh

Bachelor's Degree in Electrical and Electronics Engineering
2021 - 2025

Sasi Junior College

Class 12th in Mathematics, Physics and Chemistry
2020 – 2022

SKILLS

- **Technical Skills**
  - Python Programming Language
  - C Programming Language
  - Data Structures and Algorithms
  - Database Management System
  - SQL
  - RDBMS
  - Full Stack Web Developer
    - HTML
    - CSS
    - JavaScript
    - JQuery
    - Bootstrap
    - Django
    - REST
  - Machine Learinig
    - NumPy
    - Pandas
    - Sklearn
- **Soft Skills**
  - Strong organizational and time-management skills
  - Exceptional communication and interpersonal skills
  - Ability to work independently and as part of a team
  - Detail-oriented and able to handle multiple tasks simultaneously

PROFESSIONAL EXPERIENCE

Full Stack Web Developer

Suvidha Foundation | 10-2023 to 11-2023

- Developed a website capable of generating offer letters and seamlessly sending them to the intended recipients via email.
- Enhanced database efficiency to reduce production costs.
- Collaboratively accomplished tasks while leading a team of three.
- Concentrated on backend development while efficiently allocating tasks to team members.

Backend Developer

DYORD AITECH PRIVATE LIMITED | 04-2024 to Present

- Working on the backend of their website, improving the stability by reducing the redundancy in database and improving database working efficiently.
- Added some important and necessary features to it.
- Working on API's and helping in integrating with frontend

PROJECTS

Symptoms Based Disease Prediction System using ML

Academic Project | Jan - April 2024
- Given atleast 2 symptoms the model can predict the disease.
- Integrated with a website and made as a product based project.
- Model used : Decision Tree, K-Folds (for validation)
- Skills : Python, NumPy, Pandas, Sklearn, Django, HTML, CSS, JavaScript, Bootstrap

GitHub Link : Link to Project

CERTIFICATIONS

- Data Base Management System
  - Issued by IIT Kharagpur
- Full Stack Web Development
  - Issued by Udemy