Prasadam Bhanu Prasad

4-142,Dothigudem,pochampalle | 6304309323 | bhanuprasad200313@gmail.com

Objective

I am looking for an opportunity to work in a collaborative environment that encourages learning and creativity, allowing me to apply my academic project experience and technical skills to meaningful challenges.

Education

SREYAS INSTITUTE OF ENGINEERING AND TECHNOLOGY, HYDERABAD
BACHELOR OF TECHNOLOGY (B.TECH) IN COMPUTER SCIENCE AND ENGINEERING
GRADUATED: AUGUST 2025
GPA: 6.61 / 10

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, HYDERABAD
DIPLOMA IN COMPUTER SCIENCE
COMPLETED: JANUARY 2022
GPA: 7.26 / 10

Z.P.H.S KOYYALAGUDEM, CHOUTUPPAL
SECONDARY SCHOOL CERTIFICATE (SSC)
COMPLETED: 2019
GPA: 7.8 / 10

Skills

- HTML • CSS • JavaScript • statistics and probability • MS Excel • Python • MySQL • Power bi • Numpy library
- Pandas library • Matplotlib library • Seaborn library

Academic Projects

➢ **Optimizing infection control with Machine Learning-Enhanced Contact Tracing :**
  - *Optimizing Infection Control with Machine Learning-Based Contact Tracing*, **Computer Research and Development, Vol. 25, Issue 1, 2025.**
    ISSN: 1000-1239 | Indexed in: Google Scholar, Crossref, DOI, CiteFactor
    [Scopus and UGC Care Listed Journal]

➢ **Blockchain-Driven Decentralized System for Secure Certificate Verification and Validation   :**
  - **A blockchain-based web system designed to prevent fake academic certificates by securely storing and verifying digital credentials using QR code authentication.**

Internship

Front End development intern (07/2024 – 08/2024) in IBM company SkillsBuild program for successfully completing 6 weeks of the IBM SkillsBuild summer internship program with CSRBOX