

TELUGU MAHENDRA

Phone Number : +91 9666855095 E-Mail : telugumahendra095@gmail.com LinkedIn : www.linkedin.com/in/telugumahendra

CAREER OBJECTIVE

Highly motivated and eager to learn Software Engineer with a strong foundation in Structured Query Language, programming languages learned in college. I am keen to contribute my skills and enthusiasm to a dynamic team and gain practical experience. I am a quick learner with a strong work ethic and a desire to grow within the field of software engineering.

EDUCATION

Annamacharya Institute of Technology and Sciences

Master of Computer Applications, 8.57

November 2023 – Jul 2025

Rajampet, Annamayya

Dr Jyothirmayi Degree College

Bachelor of Science, 70.95%

June 2020 – Oct 2023

Adoni, Kurnool

Viswa Narayana Junior College

Intermediate, 70.3%

June 2019 – March 2020

Adoni, Kurnool

Zilla Parishad High School

SSC, 87%

March 2018

SKILLS

- Web Technologies HTML5, CSS3, and JavaScript
- Good at Structured Query Language (SQL)
- Java programming Language

➤ **Soft Skills:**

- Effective Communication, Teamwork and Collaboration, Adaptability, and Time Management.

INTERNSHIP EXPERIENCE

Glossary Soft Tech Private Limited

Entry-Level Engineer Intern

Hyderabad, Telangana

November 2022 – February 2023

- Project Documentation: Developed comprehensive project documentation, including flowcharts, diagrams.
- Facilitated cross-departmental coordination to implement interactive features, reducing development time by 15%.
- Optimized documentation performance, improving load times by 30% through efficient.

PROJECTS

Title : A Proxy Grammar To Enhance Web Application Firewalls For SQL Injection Prevention

- Planned and implemented a proxy grammar-based solution to detect and block SQL Injection attacks, improving web application security by up to 90%.
- Enhanced the effectiveness of traditional Web Application Firewalls (WAFs) by introducing grammar-based filtering techniques, reducing false positives by around 30%.
- Developed a custom parsing engine that analyzed SQL query patterns to prevent malicious inputs.

Title : Real-Time Chat Application

- Integrated a basic real-time chat application using Java, enabling instant text communication between users.
- Built a simple client-server model ensuring seamless connectivity and achieving over 95% message delivery.
- Focused on efficient socket programming techniques to reduce communication latency.

PROFESSIONAL CERTIFICATIONS

- AWS Academy cloud Foundations – AWS (Amazon Web Services)
- Completion of Java Course – Mind Luster Organization
- NPTEL – Introduction to Internet of Things
- Edx – Introduction to Data Science