Avunoori Ajay

OBJECTIVE

As a motivated and adaptable computer science fresher, Seeking an entry-level position where I can augment my knowledge, skills, and experience and contribute to the success of the organization.

EDUCATION

MCA(Masters of computer applications)2021 – 2023University Post Graduation college,OUSecunderabad, indiaBSC(MSTCS)2016 – 2019Gayathri Degree and PG college- 80.12peddapalli, indiaIntermediate(MPC)2014 – 2016Govt junior college,Kamanpur- 74.9Peddapalli, indiaSSC2014ZPHS,Kamanpur- 77Peddapalli, India

SKILLS

Technical Skills

Front: HTML, CSS, Basic JavaScript

Back: JAVA Database: MySQL

Soft Skills

Good Communication Skills, Self-motivated, Problem-solving, and Time Management

PROJECTS

framework for deep learning-based language models using multi-task learning in natural language understanding

a systematic literature review and future directions

- Explored emerging **NLU** applications: information retrieval, question-answering. Applied **Deep Learning** to enhance sentiment analysis and dialogue systems.
- Proposed integrating MTL and active learning for effective text-based NLU.Created a user-friendly application front-end using Flask.used **Python** and **Visual Studio Community versions.**
- Developed a **BERT-CNN hybrid model**, achieving 84% accuracy, surpassing **SVM** (87%).

Electricity Billing System

- Developed a user-friendly **desktop application** using **Java** and **MySQL** databases.
- Automated meter readings and performed precise tariff calculations. Streamlined billing operations for electricity distribution companies.
- Ensured accurate billing, improved customer experience, and reduced administrative workload.used
 Eclipse IDE

DECLARATION

I hereby declare that all the information provided in this resume is true and accurate to the best of my knowledge.

AVUNOORI AJAY Hyderabad

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