



PAVAN KALYAN VARMA



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Hyderabad, Telangana

SUMMARY

Enthusiastic and detail-oriented individual with a solid foundation in computer science and programming languages. A quick learner and adaptable team player, eager to leverage academic knowledge into practical skills.

TECHNICAL SKILLS

Programming languages:

C, C++, Java, NodeJS, Python

JavaScript, GoLang (Basics), HTML5, CSS.

Data Management:

MySQL, NoSQL (MongoDB),

Rapid Miner, Hadoop,

ScyllaDB

Operating Systems: Linux,

Windows

CERTIFICATIONS

- Matrix Algebra | Coursera | Dec'20
- Object Oriented Programming Using PYTHON | CodeTantra | July'23 and more....

POWER SKILLS

- Problem solving
- Leadership
- Creativity
- Attention to Detail
- Time Maintenance
- Team work
- Presentation Skills

EXTRA CURRICULAR ACTIVITIES

- Participated and won first prize in FTS in the field of modelling hosted by Lovely professional university Aug'22
- Participated in several PPT Presentations and won first prize for the presentation titled "IMPACT OF CINEMA ON SOCIETY" hosted by LPU FEB'23

WORK EXPERIENCE

CSE Faculty

March'2024-Present

Centurion University, Vizianagaram, Andhra Pradesh

Dynamic Computer Science Engineering (CSE) faculty proficient in teaching C, C++, Java, Python, HTML, CSS, JavaScript, NodeJS and few other Backend, frontend frameworks and data science concepts as well, with a focus on guiding students through academic projects. Skilled in creating a supportive learning environment and promoting a deep understanding of essential programming concepts crucial for student success

Software Developer

Sept'2023-Feb'2024

LeeWayHertz IN, Gurugram, India

Project1

- Title: YourNFTGuru
- Description: Been an active Backend Developer and developed multiple APIs in backend using NodeJS mechanism and microservices template and integrated the project with MongoDB and GCS
- Technologies: NodeJS, MongoDB, GCS, Microservices Template

Project2

- Title: PollPapa
- Description: Been an active Backend Developer and developed multiple APIs in backend using NodeJS mechanism and microservices template and integrated the project with MongoDB also implemented auth0 integration with the backend for Login feature
- Technologies: NodeJS, MongoDB, GCS, Microservices Template

ACADEMIC PROJECTS

University Management System

May'23

- Domain: Application | Programming Languages Java

The interactive desktop application which acts as interface for students as well as faculty to access the features provided by the University

Text To Speech Console Application

Dec'22

- Domain: Desktop Application | Programming Languages: C++
 - Text To Speech Console Application used to convert the text into human voice and can also act as personal assistant, it is useful for visually challenged persons to understand the written text

EDUCATION

Masters in Computer Application

Aug '22 - Jun '24

Lovely Professional University | Phagwara, Punjab

CGPA 8.64

Bachelors of Science (Computer Science, Statistics, Mathematics)

Jun '19 - Apr '22

GITAM University | Hyd, Telangana

CGPA 9.07