Sravanthi Vankendinne

Software Developer

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LINKEDIN | **Github**

SUMMARY

I am an enthusiastic and motivated computer science student seeking opportunities to apply my knowledge in programming, web development, and data analysis. I aim to gain practical experience, enhance my technical skills, and contribute effectively to real-world projects while continuously learning and growing in a professional environment.

EDUCATION

Bachelor of Technology: Computer Science and Engineering. **2022-2026**
G. Pullaiah Engineering College, Kurnool **Percentage: 81.9%**

Intermediate: MPC **2020-2022**
Sri Chaitanya Junior College, Kurnool **Percentage: 83.40%**

SSC **2019-2020**
A.P. Model School, Gorumanukonda **Percentage: 96.00%**

SKILLS

Programming Languages: Java (Proficient), Python (Intermediate)
Database : My SQL (Intermediate)
Web Technologies: HTML, CSS3, Javascript
Version Control Tools and IDE: Git, Github
Soft Skills: Collaboration, Communication, Planning, Teamwork, Time Management, Leadership

WORK HISTORY

Full Stack Web Development (MERN) (Intern) **2024-04 - 2025-04**
ExcelR EdTech Pvt. Ltd.
- Completed a 16-week internship focused on Full Stack Web Development using the **MERN** stack (MongoDB, Express.js, React.js, Node.js).
- Gained hands-on experience in building and deploying dynamic web applications.
- Developed RESTful APIs and integrated them with React front-end interfaces.
- Implemented **CRUD** operations, authentication, and state management using tools like Redux and Context API.
- Worked with MongoDB for database design and management, including schema creation and aggregation.
- Utilized Git and GitHub for version control and collaborative development.
- Improved understanding of **Software Development Life Cycle (SDLC)** and agile methodologies.

Data Science Internship (Intern) **2025-05 - 2025-06**
Skill Dzire
- Completed a 6-week internship focused on data analysis, machine learning, and visualization techniques.

- Worked on data preprocessing, feature engineering, and model building using Python libraries such as NumPy, Pandas, Scikit-learn, and Matplotlib.
- Gained hands-on experience in exploratory data analysis (EDA) and statistical interpretation of datasets.
- Implemented supervised and unsupervised machine learning algorithms for predictive modeling.
- Visualized insights using Matplotlib and Seaborn to support data-driven decision-making.
- Collaborated in a team environment following **Data Science Project Life Cycle (DSPLC)** methodologies.
- Enhanced understanding of real-world data workflows, including data cleaning, transformation, and validation.

PROJECTS

Simon says game:
- Built a basic Simon Says game using HTML, CSS, and JavaScript.
- Displayed color sequences for players to follow.
- Added simple buttons and interactions.
- Practiced basic web development and Javascript skills.

YouTube playlist Downloader :
- Created a YouTube Playlist Downloader using HTML, CSS, and Python.
- Users can download all videos from a playlist by entering the URL.
- Built a simple interface for easy use.
- Practiced Python programming and working with libraries.

CERTIFICATIONS

- Codetantra - Java
- Oracle - generative AI
- NPTEL - Joy of computing using python
- NPTEL - Privacy and security in online social media
- NPTEL - Introduction to IOT