CHINTHAPARTHI SRIDHAR

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PROFILE

Detail-oriented and adaptable developer with a solid foundation in Python and SQL, complemented by working knowledge of HTML, CSS, and JavaScript. Skilled in scripting, database management, and building data-driven applications.

EDUCATION

B.Tech in Computer Science and Engineering, SVPCET, Puttur, India

2022 - 2025

Diploma in Electrical Electronic Engineering, Dr.YC James Yen Govt. Polytechnic College, Kuppam 2020

Secondary School Certificate, Madhu Vidyanikethan High School, Palamaner, India

2017

SKILLS

Technical Skills Python, SQL, Data Analysis, Excel, Power BI

Frameworks and Libraries Pandas, NumPy, Seaborn, Matplotlib

Soft Skills Problem Solving, Team Collaboration, Communication, Analytical Thinking

PROFESSIONAL EXPERIENCE

Project Intern

Wipro Limited, Bangalore, India

Aug 2024 - Oct 2024

- Worked on a project titled "Gen AI UseCase (Bot Application)".
- Developed and tested a generative AI-based bot application.
- Gained hands-on experience in AI integration and project development in a corporate environment.

Frontend Web Development Intern

Raise Digital, Puttur, India

Sep 2023 - Nov 2023

- Developed and maintained 3 user-friendly web pages using HTML, CSS, and Bootstrap.
- Improved load speed by 30%, enhancing UX and accessibility.

CERTIFICATIONS & COURSES

Programming in Python, Swayam AP16010026 Certificate Link

Introduction to MySQL, INFOSYS Certificate Link

Exploratory Data Analysis, INFOSYS Certificate Link

SQL: HackerRank Certificate Link

CISCO IT-Essential: PC Hardware and Software Certificate Link

Power BI Job Simulation by PwC Certificate Link

Microsoft Excel: Pivot Tables and Analysis - Beginner to Pro Certificate Link

PROJECTS

EasyCompile: Integrated Coding Platform

2025

• Developed an integrated coding platform for C, Python, Java, and MySQL featuring secure user authentication and centralized file management using MySQL.

• Enhanced the college programming lab workflow by consolidating separate platforms, improving security, and streamlining usability.

EduDice 2024

- Created a web application to assign random topics to students using Python and JavaScript.
- Implemented backend logic for random assignment and frontend design for user interaction.

4STUDIES: Study Material Web App

2023

- Developed a platform for students to access and share study materials using HTML, CSS, and JavaScript.
- Ensured responsive design and seamless user experience across devices.

Web Development Projects at Raise Digital

2023

- To-Do List App: Developed a task management tool using HTML, leveraging Bootstrap for a responsive design.
- HTML Calculator: Created a functional calculator with a user-friendly interface, built using HTML and JavaScript.
- Single Page Website: Designed and developed a responsive single-page website, showcasing my skills in HTML, CSS, and JavaScript.

AWARDS

Winner, EPIC 2k24 Paper Presentation Competition, MITS College	2024
Runner, CSTA 2k24 Paper Presentation Competition, SVPCET College	2024

LANGUAGES

Telugu (Native), English (Fluent), Tamil (Fluent), Kannada (Fluent), Hindi (Fluent)

PUBLICATIONS

Academic Project Nexus, IRJMETS

2024

Developed a comprehensive project management system for academic institutions to showcase final year projects, enhancing knowledge exchange and fostering innovation.

Vision to Text: Advanced Image Captioning with Transformer Models, IJNRD

2024

Explored the implementation of transformer models for generating accurate and contextually relevant image captions.

The State of Generative AI: From Variational Autoencoders to Transformers, JETSAM

2024

Provided a thorough overview of the evolution and advancements in generative AI technologies, focusing on key models and their applications.

The Hidden Admirer, Amazon

2024

Authored a fictional narrative exploring themes of love and self-discovery, available on Amazon.