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Linkedin
Github
Portfolio

Technical Skills

Operating Systems: Windows, macOS

Hardware and Software Troubleshooting: PC, Workstations, Laptops, POS Systems

Networking: IP Networks, DNS, DHCP, Wired and Wireless Configurations, VPN, DSL, Cable Services

IT Support Tools: Ticketing Systems, Remote Support, SCCM, Jamf

Experience

e-Swara Technologies

Oct. 2023 - Nov. 2023

Team Lead and Frontend Developer

- Led the frontend development of an excess food donation web app using HTML, CSS, JavaScript.
- Managed task delegation, code reviews, and project timelines as a team leader.
- Collaborated with the backend team to integrate APIs and ensure seamless functionality.

e-Swara Technologies

Feb. 2023 – Mar. 2023

Team Lead and Frontend Developer

- Led a team in developing an Image Cartoonizer Web App using OpenCV, Flask, HTML, CSS, and JavaScript.
- Designed and implemented the frontend for a smooth user experience and seamless interaction.
- Gained expertise in frontend development, OpenCV implementation, and Flask integration.

Certifications and Acheivements

Certifications

Recognized for my extensive knowledge and expertise.

- Solved more than 30+ questions on HackerRank and LeetCode Platforms
- Postman API Fundamentals Student Expert Badge by Postman [link]
- Fundamentals of Digital Marketing by Google [link]
- Philanthropy activity of IEEE India Philanthropy by IEEE [link]
- Java Essentials by Simplilearn | SkillUp
- Full Stack Web Development by e-Swara Technologies
- Web Development by e-Swara Technologies

Projects

Job and Learning Resource Recommendation System | Flask, ANN, NLP, HTML, CSS, BOOTSRAP, SQLlite [Link]

- Implemented a process for recommending jobs and learning resources using NLP and ANN.
- Applied tokenization, TF-IDF for feature extraction, and skill matching using Cosine Similarity.
- Built an ANN model with ReLU and Softmax activation functions to enhance recommendation accuracy.

Task Tracker Web App | HTML, CSS, JS, Flask, SQLlite

[Link]

- Designed and developed the frontend using HTML, CSS, and JavaScript.
- Implemented backend logic with Flask for handling task creation, retrieval, updating, and deletion.
- Integrated SQLite database for efficient task storage and management.

Image Cartoonizer Web App | Flask, OpenCV, HTML, CSS, JS

[Link]

- Built a web application to transform images into cartoon-like visuals using Flask and OpenCV.
- Implemented advanced image processing techniques for seamless cartoonization with real-time processing.
- Integrated features such as easy image upload and direct download to enhance user experience.

Position of Responsibility

IEEE - Philanthropy Activities

IEEE Member

- Contributed 70+ hours to upskill government schoolteachers and enhance education quality in rural schools of Chikmagalur district.
- Actively participated in planning and executing fieldwork to improve digital literacy among students.

Education

Adichunchanagiri Institute of Technology

Dec. 2021 - Apr. 2025