AWINDAS R

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SUMMARY

Motivated B. Tech student with a passion for coding and front-end development.proficient in Python, HTML, Javascript and CSS. Knowledgeable in cloud technologies.

EXPERIENCE

Marketing and Media Team | Computer Society of India
St. Joseph's College of Engineering and Technology, Palai, Kerala   **2023 - Present**

- Spearheaded marketing and promotional efforts to increase awareness of the organization's events and activities.
- Managed social media accounts and website content to ensure timely and relevant updates.
- Collaborated with team members to plan and execute events and activities.

School Student's Head
SNPS, Palakkad, Kerala   **2015 - 2016**

- Organized and managed a variety of events and activities within the school, ensuring the smooth execution of each event.
- Developed and implemented strategies to improve student engagement and participation in school activities.
- Coordinated with fellow student leaders to foster a collaborative environment and ensure effective communication.
- Demonstrated strong leadership skills in managing a team of student volunteers and assigning tasks based on individual strengths and abilities.
- Developed problem-solving and conflict resolution skills while managing interpersonal issues among team members.

EDUCATION

B. Tech in Computer Science and Engineering   **2023 - 2026**
St. Joseph's College of Engineering and Technology, Palai, Kerala

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COURSEWORK

INTRODUCTION TO IoT   **Dec 2022**
St. Joseph's College of Engineering and Technology, Palai, Kerala

- Completed an online course covering the fundamentals of Internet of Things (IoT) technology and its applications.
- Gained knowledge in key components of IoT, such as sensors, actuators, and connectivity protocols.
- Learned about IoT architectures, data analysis techniques, and security considerations.

INTRODUCTION TO FIGMA   **Dec 2022**
St. Joseph's College of Engineering and Technology, Palai, Kerala

- Completed an online course covering the basics of Figma for UI design.
- Designed UI for a music player and personal portfolio website using Figma.
- Gained knowledge in creating design systems, wireframing, prototyping, and collaboration using Figma.

JavaScript Algorithms and Data Structures 🔗   **June 2023**
FreeCodeCamp

- Completed comprehensive training in JavaScript algorithms and data structures, gaining a strong foundation in the language and problem-solving skills.
- Successfully tackled various coding challenges, including implementing sorting and searching algorithms, linked lists, trees, and graphs.
- Demonstrated proficiency in optimizing algorithms and solutions to enhance code efficiency and performance.
- Acquired practical experience through hands-on coding projects, contributing to a diverse learning community and honing teamwork and communication skills.

Cloud Engineer Learning Pathway 🔗   **Dec 2022**
Google

- Acquired comprehensive knowledge of Google Cloud technologies and services, including computing, storage, networking, and security solutions.
- Gained hands-on experience through practical labs, enabling the configuration and deployment of cloud-based solutions in real-world scenarios.
- Demonstrated proficiency in cloud architecture design and implementation, ensuring scalable and reliable cloud infrastructures for businesses.

PROJECTS

Ecommerce website | HTML, CSS, Javascript 🔗

- Developed a fully responsive eCommerce website using HTML and CSS.
- Implemented user-friendly navigation and intuitive UI/UX design to enhance the customer browsing experience.
- Utilized CSS media queries and breakpoints to ensure optimal display and functionality across various devices and screen sizes.
- Implemented SEO best practices, including meta tags and optimized content, to improve the website's visibility in search engines.

PORTFOLIO WEBSITE | Figma, HTML, CSS, JS 🔗
- Designed and developed a responsive personal portfolio website using Figma, ensuring an intuitive and visually appealing user interface (UI) for showcasing projects and skills.
- Utilized HTML, CSS, and JavaScript to implement interactive features, such as smooth scrolling, dynamic navigation, and project galleries, enhancing user engagement and navigation experience.

TELEGRAM CHATBOT TO COLLECT STUDENT DATA INTO GOOGLE SHEETS | Python 🔗
- Developed a Telegram bot to efficiently collect and organize student participation data for various events.
- Integrated the bot with Google Sheets to automatically update and maintain accurate data records.

TWITTER SENTIMENT ANALYSIS | Python, NumPy, Matplotlib, Pandas 🔗
- Built a program to analyse and plot various graphs of hate tweets around the world.
- Analysed the sentimental distribution of hate tweets in India using the program.

EXPENSE MANAGER TELEGRAM CHATBOT | Python 🔗
- Developed a Python-based Telegram bot facilitating seamless expense management, including features for adding, deleting, and viewing expenses by category and month.
- Integrated the bot with Google Sheets to automate expense data updates, ensuring precise and real-time expense record maintenance.

SKILLS

Programming Languages: Python, HTML, CSS, Javascript, C
Tools: GitHub, PyCharm, VS Code, Google Sheets, Figma, Blender, Tailwind, Sass
Interpersonal Skills: Team Management, Problem Solving, Management, Leadership, Strategy, Analytical Skills
Languages: English, Malayalam, Tamil, Hindi