Alvin Dennis

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About Me

Dynamic Electrical Engineering student skilled in IoT, circuit design, renewable energy systems, and automation, proficient in UI/UX design, web development, and software testing, adaptable and disciplined, with strong teamwork abilities and event management experience, committed to delivering innovative and impactful solutions.

Skills

Programming: Python, Django, HTML/CSS, Javascript, React.js, Vue.js, Astro, Jekyll, Markdown, LaTeX, C

Softwares & Tools: Visual Studio Code, Firebase, MySQL, MongoDB, Postman, Matlab, Figma, Git & GitHub, Vercel, Netlify

General Skills: Time Management, Communication Skills, Teamwork, Leadership, Adaptability, Multifaceted Technical Proficiency, Critical Thinking, Attention to Detail, Decision Making, Community Engagement, Mentoring

Education

B.Tech in Electrical and Electronics Engineering, St. Joseph's College of Engineering and Technology, Palai   2021 - Present
- CGPA - 5.01 (up to S5)

Higher Secondary School Education, Sharjah Indian School, Sharjah   2019 - 2021
- Percentage - 85 %

High School Education, Sharjah Indian School, Sharjah   2014 - 2019
- Percentage - 86 %

Experience

Campus Co-Lead, Gtech Mulearn SJCET   March 2024 - Present
- Co-led campus initiatives, managed QA Interest Group, and organized events and bootcamps.

Chief Finance Officer, Startup Bootcamp SJCET - IEDC   September 2023 - Present
- Managed finances, organized events, and hosted workshops.

Frontend Web Developer Intern, PHICSIT   June 2024 - November 2024
- Developed user-friendly web interfaces, collaborated with designers and developers, and optimized applications for performance and accessibility.

QA Interest Group Lead Intern, GTech MuLearn   October 2023 - March 2024
- Led quality assurance initiatives, facilitated testing processes, created tasks and mentored members in best practices for software quality.

Certifications

Responsive Web Design certification from FreeCodeCamp   December 28, 2023
API Fundamentals Student Expert certification from Postman   January 11, 2024

Projects

Portfolio Website   View GitHub
- A personal developer portfolio developed using Astro and React.js.

AutoLux   View GitHub
- Developed a full stack e-commerce website with an admin dashboard using Next.js and MongoDB.

Event Dashboard   View GitHub
- A event management web application developed using Vue.js and Firebase.