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MARLO BARUA

github.com/mrl-barua linkedin.com/in/mlbarua

EDUCATION

University of Southeastern Philippines

August 2020 - June 2024

Bachelor of Science in Information Technology Major in Information Security

Davao City

- Graduated with a Latin honor of Magna Cum Laude
- Maintained a consistent Dean's List performance from the first year through the fourth year of college.
- Engaged in the Huawei ICT Competition 2022, showcasing skills and theoretical knowledge in networking field.
- Actively participated in the Zuitt Web Development Workshop, expanding knowledge and practical skills in web development.
- Served as the Technical Head Director and Esport Technical Committee in the University Esport Organization during Hudyaka 2023, contributing leadership and technical expertise.
- Participated in Mindanao IT Olympiads 2024 in Game Application Pitching Competition Event.

WORK EXPERIENCE

Apr. 2024 - May 2024 Freelancing

Web Developer (Contractual)

Davao City

- Optimized website performance thus improving the website's SEO. Revamped website layouts employing website standards for enhanced user interface and overall performance.
- Delivered actionable website improvement recommendations through data analysis and user feedback, utilizing project management tools such as Trello.

Department of Social Welfare and Development

Sept. 2023 - Jan 2024

Davao City

Full Stack Developer (Internship)

- Led programming tasks and supervised a team focused on the development of a Visualization System
- Designed and Employed VuelS for the front-end and leveraged Laravel for robust back-end functionality, integrating APIs using AxiosIS.
- Implemented Chart S for comprehensive data visualization and utilized MySQL for effective database management.
- Managed the project's GitHub repository, ensuring version control and facilitating collaborative efforts.
- Oversaw Git operations, including reviewing team members' pull requests and resolving conflicts during branch merges.

Ideahub IT Solutions Provider Inc.

June. 2023 - August 2023

Davao City

Frontend Developer (Internship) – 212 hours

- Created a dynamic One Pager Website using HTML, CSS, JavaScript, and PHP to provide concise and impactful information.
- Designed and developed responsive email templates using the MJML framework, ensuring compatibility across various email platforms like web and Outlook.
- Contributed significantly to a complex business web system, actively involved in debugging, feature addition, documentation, and maintenance to enhance functionality.
- Contributed to custom WordPress application development by leveraging available extensions and themes to enhance webpage functionality and user experience.

PROJECTS

- MarlBlogs: A Personal Blogging Website tackling about Data Privacy and Security
- BuskoPo: A Bus Monitoring System Using OpenCV for Unveiling Face Obstruction
- Unified: Data Visualization Web System for DSWD XI using VueJS and ChartJS
- Unifast: Backend API System for Unified Utilizing Laravel
- Dimahak: A Multi-Platform Game-Based Application in Mitigating Identity Theft Risk for Teenagers

TECHNICAL SKILLS

- Languages: HTML, CSS, JavaScript, PHP, Java, C#, R, SQL (MySQL), GDScript
- Framework: Vue.js, Laravel, Bootstrap, WordPress, HubSpot, MJML, ASP.net, Tailwind, Vue Prime
- Libraries: Chart.js, SweetAlert2, Axios.js, ExcelJS, NPM
- Tools: Git, GitHub, Visual Studio Code, Arduino, XAMPP, WAMP, Docker, Windows Server, Godot, NodeJS, Supabase
- Skills: System Documentation, System Design, System Planning, Project Management, Website Optimization, SEO

REFERENCES