Jonathan Eldy I. Baldivicio

Programmer / Developer



Introduction

I am a multifaceted individual with a passion for technology, specifically web development, software engineering, and mobile app development. And I believe that learning should be a lifelong pursuit, and I am always on the lookout for new opportunities to grow and expand my horizons.

Also, I am a self-taught programmer/developer, avid explorer of electronics, firmware, microcircuitry, and student with a deep passion for learning and sharing knowledge, with the aspiration of becoming a pioneer of the future technology. I love to explore innovative ideas and concepts in various fields and use my skills to create innovative solutions to complex problems.

Skills & Expertise

Soft Skills

- Problem-Solving: Adept at breaking down intricate problems into manageable components and developing innovative solutions, contributing to goal and/or project's success.
- Critical Thinking: Consistently applying critical thinking to assess the feasibility of necessities, choices, and making data-driven decisions.
- **Communication**: Strong interpersonal skills, fostering collaboration within crossfunctional teams and ensuring seamless information exchange.
- **Time Management**: Strategically prioritize tasks, resulting in increased productivity and on-time project deliveries.
- **Creativity**: Consistently contribute imaginative ideas to brainstorming sessions, inspiring novel approaches to challenging technical problems.

Hard Skills

I also possess a versatile skill set in mobile app development, web development, software engineering, and even firmware development. Below is my categorized expertise.

- C#, Java, Golang, TypeScript, JavaScript, PHP, Kotlin, Python, C, C++, Vue, Babel
 My Top Languages
- HTML5, PUG, CSS3, SASS, Bootstrap, Bootswatch, jQuery, NodeJS, Electron, Nodemon, React, Jest, Parcel, Vite, PostCSS, Tailwind, Flowbite, Phaser Environments, Frameworks and Library on Front-End
- Visual Studio, VS Code, Android Studio, IntelliJ, NetBeans, DevC++ Commonly Used IDEs
- Arduino, Raspberry PI Pico, Espressif, PlatformIO, Adafruit, AVR Microcontrollers, ATMEL, TinkerCAD

Microcontrollers, Tools, and Frameworks in Embedded Systems

Git, GitHub, GitHub Actions, MySQL, XAMPP, MarkDown, Jupyter Notebook,
 Doxygen, Herolcons, TiledMap, EasyEDA, LLVM, .NET Framework, Vercel, Firebase
 Miscellaneous

Certification

- SeaGem Certificate: Java Programming (NCII)
- SeaGem Certificate: Creative Web Design L2 (NCII)
- GL Certificate: Android Application Development
- GL Certificate: .NET Object-Oriented Programming
- GL Certificate: UI/UX

Educational Background

• Eulogio "Amang" Rodriguez Institue of Science and Technology

BS in Computer Science (BSCS) (From 2021 – Expected graduation on 2025)

• Pasay City West High School

Information and Communications Technology (ICT) (From 2020 – To 2021)

• STI College Pasay-EDSA

Mobile App and Web Development (MAWD) (From 2019 – To 2020)

Contacts

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Also feel free to visit my portfolio website at nthub.io