JED LAURENCE J. DAVID

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I am a fourth year computer science student with a strong foundation in software development, algorithms, and data structures. Proficient in programming languages such as Python, C++, and C, with hands-on experience in database management, web, and mobile development. I bring strong problem-solving skills, analytical thinking, and a genuine interest in learning and working with emerging technologies. I am actively seeking an entry-level opportunity where I can contribute to real-world software projects, grow as a developer, and gain valuable industry experience.

KEY COMPETENCIES

Technical: C, C++, Java, Python, HTML, CSS, TailwindCSS, Javascript, PHP, Laravel, MySQL, PostgresSQL, NextJS, MongoDB, Git, Github, Figma, Flutter, UiPath, NIST Framework, MS Office Suite

Interpersonal: Detail-oriented, Good Communication Skills, Adaptable, and Flexible

Language: Filipino, English

WORK EXPERIENCE

Report Analyst Intern (Automation)   **Jul 2024 - Aug 2024**
S.P. Madrid & Associates

- Developed programs that automate data extraction and report generation utilizing UiPath
- Developed python scripts to automate different types of payment agreement documents. Streamlined the business process to make data input easier to verify and manipulate.

EDUCATION

Pamantasan ng Lungsod ng Maynila   **2021 - Present**
Bachelor of Science in Computer Science   Intramuros, Manila
Organizations: PLM Computer Science Society, PLM GDSC (Member)

PROJECTS

Legal Affairs Module (PLM ERP - Laravel)
- Developed and maintained server-side logic, including database integration and migrations.
- Collaborated with front-end developer to integrate UI elements with server-side logic, enhancing overall application functionality and user experience.

Celica Motor Sales Website (Next JS - MongoDB - Flutter)
- Developed a simple e-commerce website for the company with user and admin capabilities and interfaces.
- Developed the prototype mobile version in Flutter for the user side with a basic database connection and data processing.

Sheesh# Compiler (Python)
- Conducted thorough functional testing, identifying and resolving issues to ensure the compiler adheres to all set rules and behavior.
- Developed the Graphical User Interface (GUI) for the application, enhancing user experience and facilitating easy interaction with the compiler's features.

COURSES AND CERTIFICATIONS

- **Python Essentials 1**: Cisco Network Academy
- **Certified in Cybersecurity** (Candidate)**:** ISC2
- **Cybersecurity Essentials**: Cisco Network Academy
- **Everything You'll Need to Know About Git**: Frontend Masters