Louis Angel A. Manila (Mr.)

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Experience

SAT-A Corp.   Clark, Pampanga
Associate Software Engineer   April 2024 - Present
- Fulfilled Back end, Front end, and Full stack roles.
- Handled web and desktop apps with C#, JavaScript, React, HTML, CSS, VB6
- Handled SQL DBs (with proper structure, Normalization, etc)
- Self-initiated to develop an internal tool with vanilla JavaScript and React, which semi-automated a business process
- Implemented security, monitoring, report generation, etc
- Communicated with users/customers.
- Handled server setups and maintenance (Web server, Windows, SQL(Replication, Links, maintenance plans, etc.))
- Handled Automated testing, APIs, ORMs, Custom CMS, DAO, MVC, MVVM, etc.
- Investigated & documented legacy code

Freelancing   Remote
Software Engineer   Aug 2023 – April 2024
- Developed desktop applications with Java and SQL
- Improved business efficiency by automating their processes such as email and reports
- Developed a normalized SQL db structure
- Implemented modern UI/UX
- Prioritized security and performance speed
- Learned about building an installer for Java desktop applications and handling clients

Creotec Inc.   Binan, Laguna
Intern Software Engineer   July – Sept 2022
- Developed a mobile app with Unity and SQL
- Increased company production speed by semi-automating their manufacturing processes
- Led a team of fellow intern software engineers and was responsible for technical decisions
- Learned about leadership and communication

Skills

Currently using - C# | SQL | Git | SVN | Javascript | TypeScript | NodeJS | React | HTML | CSS | Linux
Used previously - Java | PHP | Laravel | Unity | Arduino
Familiar – Docker | AWS | Spring Boot | Python | Wordpress

Education

Lorma Colleges   San Juan, La Union
Computer Engineering. 92 Average Grade / 3.7 GPA   Sept 2019 – June 2023
- Best Programmer award, Half-Scholar, Best Thesis award

Additional
- Over 150 Leetcode and Hackerrank problems solved - Mostly data structures and algorithms
- [March 2019] Hackathon Runner-Up Out of 10 teams - Held at San Fernando, La Union
- [Nov 2023] DICT Proficiency Exam Passer - Government Examination for Computer Programming
- Was part of a game development team as a hobby