Kenneth Arias

Programmer / Developer

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🪪 SUMMARY

- **BS Computer Science** having an experienced in leveraging cloud technologies like *Amazon DynamoDB* and *Amazon S3* for advanced data storage solutions.
- Proficient in programming languages such as *C#, Java, and Python*, with a focus on creating console and desktop applications using *Visual Studio 2022*.
- Talented software development professional with experience in *desktop applications*. Consistent in delivering clean, error-free, reliable code to meet current or expected needs. Well-versed in software trends and confident in multiple languages, frameworks and programming tools.
- Dedicated Programmer Trainee with experience in achieving tangible results and cross-team collaboration. Proactive and excited to partner with like-minded individuals to achieve goals.
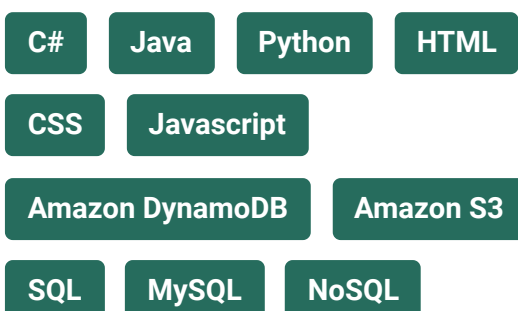
💼 EXPERIENCE

12/2023 – 02/2024	**Freelance Programmer,** *Upwork*	Santa Carla, California, United States

- Created a Desktop Application which integrates OpenAI API whether the use of GPT 3.5 - Turbo or GPT4. This Desktop Application generates a PowerPoint output based on the description itself.
- Optimised interfaces between hardware and software to enhance usability.
- Detailed and evaluated requirements for software applications and operating systems.

11/2019 – 12/2019	**Programmer Trainee,** *Motorpool (City Hall)*	San Jose Del Monte, Bulacan, Philippines

- Gathered requirements from users and wrote definition documents.
- Measured software performance using pre-agreed metrics.
- Tested code for bugs or technical issues, debugging to fix errors and boost performance.
- Built reusable code to utilize for other projects and to minimize costs.
- Shadowed senior developers to understand techniques, skills and best practices used in developing scalable, secure and fault-tolerant systems.
- Produced clean, efficient and bug-free code for software development projects through debugging, testing and code reviews.

🎓 EDUCATION

2020 – 2024	**Bacherlor of Science in Computer Science,** *Technological Institute of the Philippines*	Manila, Philippines
2018 – 2020	**Diploma of Higher Education: STEM strand / Academic Track,** *Christ's Achievers Montessori*	San Jose Del Monte, Bulacan, Philippines

🧠 SKILLS

`C#` `Java` `Python` `HTML`

`CSS` `Javascript`

`Amazon DynamoDB` `Amazon S3`

`SQL` `MySQL` `NoSQL`

📇 CERTIFICATES

Foundational C# with Microsoft 🔗

Amazon DynamoDB for Serverless Architectures
Credential ID: E-5VN4Q1