

# Shane Maglangit

## Software Engineer

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## Relevant Experience

### Software Engineer Intern @ Expedock

March 2023 – Current // California, United States (Remote)

### Software Engineer Intern – Web Squad @ Trend Micro

December 2022 – March 2023 // Pasig, Philippines (Remote)

- ▶ Worked with the team to build a Centralized Communication Gateway Service utilizing Microsoft Azure and .NET, designed to streamline communication efforts and eliminate service duplication across projects.
- ▶ Engaged in System Design and Architecture planning to determine suitable technologies, design for scalability, and tailor system features for the stakeholders following the Domain-driven design principles.
- ▶ Contributed to the development of an internal learning platform based on Vue.js and .NET, through feature implementation and bug fixes.

### Freelance Software Engineer – Top Rated @ Upwork

June 2020 – August 2021 // Remote

- ▶ Built and deployed 20+ marketing websites, blogs, and applications using high and low code technologies such as WordPress and Android SDK, receiving an average of 4.95 / 5.00 stars from clients' feedbacks.
- ▶ Investigated and resolved several web-related issues such as non-working Google Analytics setup and faulty website renders due to misconfigured cache and optimization services.
- ▶ Collaborated and communicated with over 30 clients across the globe, becoming a top-rated freelancer in under a year and boasting 100% job success rate for ensuring requirements were fulfilled accurately.

### WordPress Developer - Freelancer @ Certifaction

January 2021 – August 2021 // Zürich, Switzerland (Remote)

- ▶ Collaborated with the product manager and designer by converting Figma designs into fully functional web pages on the company's primary marketing website.
- ▶ Wrote custom web components integrated with the Divi page builder using HTML, CSS, jQuery, and PHP.
- ▶ Implemented new features on top of the plugin's default behaviors such as form input validation, popups, and pricing slider with quotation generator using custom JavaScript and PHP scripts.
- ▶ Managed and configured WordPress plugins such as HubSpot, YoastSEO, and LiteSpeed Cache.

## Education

### Bachelor of Science in Computer Science – Machine Learning @ National University – Manila PH

2019 – 2023 // Full Academic Scholar and Department of Science and Technology Scholar, GPA 3.76 / 4.00.

## Projects

### Gene Parsing Packages – Go, TypeScript, Node | npmjs.com/package/agp-npm

- ▶ NPM and Go Packages for decoding hex representation of Axie's genes into human-readable format.
- ▶ Obtained 70 GitHub stars, 16 forks, and 2000+ weekly NPM downloads reported as of January 22, 2022.

## Technical Skills

### Development Languages

TypeScript, JavaScript, Go, Python, C#, Java, Kotlin, HTML, CSS, GraphQL, SQL.

### Libraries & Frameworks

ReactJS, Next.js, Angular, Vue, Node.js, Express, Jest, Android SDK, .NET Core.

### Tools & Platforms

Git, Google Cloud Platform, Firebase, Microsoft Azure, MySQL, Postgres, Docker.