

# Joshua Pasia

Philippines/ 0916 - 780 - 5031/ [joshuapasia0107@gmail.com](mailto:joshuapasia0107@gmail.com)

Github Portfolio: <https://pash0107.github.io/jshpasia-portfolio/>

## Skills (Development & Design)

- HTML/ CSS/ JS (6 years) – Expert
- Git (6 years) – Expert
- NodeJS (4 years) – Expert
- Webpack (2 years) – Trained
- ReactJS (4 years) – Expert
- Redux (3 years) – Expert
- Kotlin (3 years) – Expert
- Docker – Trained
- MySQL (6 years) – Expert
- Python (1 year) – Trained
- Construct 2 (1 year) – Trained
- Laravel (1 year) – Trained
- CodeIgniter (2 years) – Expert
- SASS/ Ruby (1 year) – Trained
- Bootstrap (3 years) – Expert
- WordPress (2 years) – Expert
- Native PHP (3 year) – Expert
- Arduino/ Raspberry Pi 3 (1 year) – Trained
- Adobe Photoshop (4 years) - Expert
- Adobe Illustrator (1 year) - Trained

## Work Experience

### **Research and Development Senior Engineer (RAD) - Paynamics Technologies Inc**

March 2021 - Present

Integrate data from various back-end services and databases. Create and maintain software documentation. Develop a hands on design with Web Services (REST, SOAP, etc ..). Creating, integrating, migrating and updating company systems on latest trend technologies.

(Typescript, ReactJS, Redux,NodeJS, Kotlin, Docker, PostgreSQL)

**Developer – (Freelance) Upwork**

September 2020 – December 2020

Accepts website migration tasks from clients online. Helps the client in importing websites through new hosting. Checking bugs and updating images, assets, and styles of the websites. (HTML, CSS, PHP)

**Web Developer (Fulltime) – GMO Z.COM Philippines**

Makati, Philippines

September 2018 – August 2020

Designs, develops, implements and maintains the product sites on Z.com platforms based on the specifications and guidelines set by the Managers. Collaborates with cross-functional teams and provides feedback and reports to improve and enhance product sites. (Webpack, Codeigniter, JS Libraries)

**Front End Developer – Informtek Logarithms (Intern) (Tanaue, Batangas) July 2017 – March 2018**

Provides assistance for the senior web developer in developing and designing websites. The company offers 360 view technology. The company uses a custom Content Management System (CMS) applied on every website.

## Projects

**Software Engineer – Enterprise Resource Planning System September 2022 - Present**

An internal system that can manage employees KPI, custom configurations, OTP Service that utilize automation processes. (ReactJS, NodeJS, API, Kotlin)

**Software Engineer (Main Developer) – Fraud Detection System March 2021 – Present**

Designs create logic for fraud detection tools on limiting customers' requests based on policy setup. (ReactJS, NodeJS, API, Kotlin)

**Developer – Z.COM Product Sites (Domain, Hosting, WordPress, Cloud, SSL) September 2018 – August 2020**

Designs, develops, implements and maintains the product sites on Zcom platform based on specifications and guidelines set by Managers at Singapore and Japan. (CodeIgniter, Webpack, jQuery, Bootstrap)

**IT Support – Website Migration** (GMO Z.COM Philippines)

November 2019 – June 2020

Migrating client's websites to new hosting as well as client website revamps.

(cPanel setup)

**Front End Developer – Wendy's Online Ordering System** (GMO Z.COM

Philippines) October 2018 – July 2019

Helps the senior project lead to build the system. Fixing database and layout bugs in the live environment.

(Laravel, Vue)

**Developer – Travel Depot Affiliates** (GMO Z.COM Philippines)

September 2018 – July 2019

Develops WordPress templates for clients in terms of travel agencies. Created more than 50 travel agency websites templates.

**Developer – Brikk PH, McKinley** (GMO Z.COM Philippines)

October 2018 – January 2019

Fixing database, payment, and layout bugs in the live environment. (WordPress, Laravel)

**Lead Developer – Smart Bigasan: IOT Based Rice Storage Unit** (College Capstone Project)

July 2017 – March 2018

Aims to provide an effective and efficient way to monitor and maintain storage of rice in a unit and proves advance rice storage system on gathering real time rice temperature, weight and quality with SMS Notification. (Python, HTML5, Onsen UI, Jquery, Firebase, Raspberry Pi, sensors)

**Developer/ Designer – Up, Up and Away** (Android Masters Game

Category) January 2018

Aims to create a game to help the user, especially kids to solve mathematical riddles with basic arithmetic through games. The game has also become an entry in Android Masters 2018.

(Construct 2)

**Developer/ Designer – Body Fight** (Android Masters Game Category Top 2)

October 2017

Aims to create a defense game to help the users to become more aware in dealing with cancer and gives information about the said disease. The game also became an entry in Android Masters 2018 and qualified as a top 5 game of Google Developers Group (Game Category).

(Construct 2)

## **Education**

**First Asia Institute of Technology and Humanities (Dean's Lister 2014-2017)** Bachelor of Science in Information Technology

## **Activity**

- Jollibee Food Foundation Research Competition: Smart Bigasan (100k grant for Implementation) (April 2018)
- Fundamentals of Python Full Course (Udemy) (August 2020)
- Android Masters 2017, Finalist - Game Category (Top 5) (January 2018) • Android Masters 2016, Finalist - Game Category (Top 5) (April 2017) • Web Development Contest Champion, TIP Manila, (September 2016) • 3<sup>rd</sup> Best Research Paper, 3<sup>rd</sup> iSITE Regional Research Conference, UB Malvar, (March 2018)
- Certified Microsoft Technology Associate: Database Fundamentals (April 2017)