# **KEANU JOHN ORIG**

# **Full Stack Web Developer**

Portfolio: portfolio-orig-vue.vercel.app

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# **AREAS OF EXPERTISE:**

**⊘ PROGRAMMING:** Javascript • PHP • Typescript • Java • C# • Dart • Python

**♥ FRAMEWORKS:** Laravel • Node • Lumen • Springboot • .NET • Django

Vue • React • Next • Three.js • Flutter

**⊘ DATABASE:** MySQL • MongoDB

**⊘ CLOUD & DEVOPS:** Docker • GCP • AWS • Kong API Gateway • Apigee

# **PROFESSIONAL SUMMARY:**

Dynamic and detail-oriented Full Stack Developer with extensive experience across both frontend and backend development, specializing in building scalable applications. Proven ability to adapt to diverse tech stacks and deliver high-quality solutions that enhance user experiences and drive project success.

#### **PROFESSIONAL EXPERIENCE:**

#### **Software Engineer**

HIPE JAPAN INC. | June 2024 - Present

- Developed and maintained full-stack applications, contributing to enhanced user experiences and system functionality.
- Ensured code quality, performance, and security through active participation in code reviews, testing, and debugging.
- Adapted to clients' preferred tech stacks through training in various programming languages and technologies, ensuring successful project delivery.

#### **Backend Developer**

PETNET INC. | April 2022 - June 2024

- Developed and optimized RESTful APIs, microservices, and backend services using Laravel, Lumen, and Node.js.
- Participated in the full Software Development Life Cycle (SDLC), contributing to various stages from requirements gathering to deployment.
- Implemented Google Cloud Logging, significantly reducing troubleshooting time and improving system reliability.

#### **Instrumentation and Control Engineer 3**

CHIYODA PHILIPPINES CORPORATION | September 2018 – April 2022

- Oversaw and expedited projects in construction, instrument, and system design deliverables.
- Developed and optimized data processing tools to streamline AutoCAD integration.

# **RELEVANT PROJECTS:**

#### **Instagram Automation Bot**

2024

 Developed and deployed a Python-based Instagram automation bot for a Japanese client. Leveraged AWS services, including EC2 for hosting, Lambda for serverless operations, EventBridge for scheduling tasks, and RDS for data management.
Delivered a packaged solution as a standalone executable using PyInstaller to enhance efficiency and scalability.

# Glamday Style (Hotel Property Management System)

2024

- Developed a Full Stack Laravel web application for a Japanese client managing multiple hotels.
- Implemented features for reservation management, payment processing, order management, and third-party SOAP API integrations.

# **Web Treasury System**

2023-2024

• Contributed to a team effort to automate the web treasury system, leveraging technologies like Laravel and Google Cloud Scheduler.

#### **Pera Remit Partner System**

2022-2023

- Led the development efforts to create a comprehensive partner system utilizing technologies such as Lumen and Vue.js.
- Appointed as the subject matter expert for the development and implementation of the Pera Remit Partner System.

# **EDUCATION:**

#### **Bachelor of Science in Electronics and Communications Engineering**

FEU - Institute of Technology

2011 - 2017

# **CERTIFICATIONS / LICENSES:**

#### **Full Stack Web Development Certificate**

Zuitt Coding Bootcamp | Sept 2021 – Jan 2022

Certification No.: DPC-0139-0018

**Licensed Electronics Engineer** 

License No.: 0069885

**Licensed Electronics Technician** 

License No.: 0016602