

ASTER JOHN F. GINETE

asterginete@yahoo.com

+81-70-4026-5994

Skype ID: aster_ginete

CAREER SUMMARY

- 15+yrs of experience in analysis, design, development, testing, implementation, and maintenance of web and mobile applications, and embedded systems.
- Experience using different languages: Javascript, Python, Java, Objective-C, C/C++, and PHP

PROFESSIONAL EXPERIENCE

Web Developer

2021/02 – Present

Hobbylink Japan

- Development and implementation of solutions in a cloud-based micro-service architecture approach.
- Created backend RESTful API using Python (Flask) and event driven cloud solutions.
- Created internal frontend web applications with ReactJS and NextJS.

Server-side Engineer

2019/05 – 2021/01

NTTPC Communications, Inc.

- Developed Ping Monitoring Service for UTM facilities of Security BOSS and worked to solve problems for reducing equipment monitoring operation.
- Studied Machine Learning (e-learning) and joined Kaggle competition.
- Development of anti-theft applet (Java Card development)
- Implementation of SIM Authentication (EAP-SIM, EAP-AKA, SCP03) with Radius and Diameter server using AWS EC2 and Parallels virtual machine.

Systems Engineer

2018/04 – 2019/05

Cloud Production Co., Ltd.

- Developed and implement Interface systems of Fast Retailing Co., Ltd.
- Create scripts using Python to schedule and automate processing of data.
- Analyze and test issues in the Oracle Database systems.
- Created and implemented a website for monitoring IoT devices using Django and Oracle DB.

Systems Engineer

2013/10 – 2018/03

Ubiquitous Technologies, Inc.

- Develop, test, implement and maintenance of Audio and GPS settings of Sony Xperia devices.
- Develop and implement a document management system using PHP with Zend Framework.
- Developed and implemented the front-end of an educational system.
- Testing and debugging of Touch Measure App for iOS, an app which enables the user to draw lines and angles on an image for measurement.
- Testing of an android device web browser for TV.
- Develop, test, and implement Smart Tracking System website and mobile app using PHP with Yii Framework and android.
- Develop a tour guide app for the iOS.
- Develop a car rentals, flights, and hotel booking website.

C Programmer

2009/04 – 2013/09

Advanced World Solutions

- Involved in design, technical specifications documentation, development, testing, debugging and implementation of panel contents of MFPs (Multi-functional printers)
- Coordination with technical groups regarding specifications and updates.

IT engineer

2008/02 – 2009/02

Digital Information Technology

- Designed and developed a utility for testing the implementation of DHCP v6 Server and Client systems.
- Designed and developed an Online Information Management System for internal company use.

Software Development Analyst

2006/05 – 2007/09

Smart Communications, Inc.

- Involved in development, technical specifications, testing, implementation, and maintenance of the company's Billing Mediation System.

EDUCATION

University of the City of Manila

Bachelor of Science in Information Technology, 2002 – 2006