



# JOSE ENRICO BANDONG

*Full Stack Web Developer*

## RESUME OBJECTIVE

To further my skills as a Full stack web developer.

## PERSONAL INFORMATION

**Date of Birth:** 04/24/1986 (Age: 37)

**Gender:** Male

**Contact:** 080-4097-2102

**Email:** j.enricobandong@gmail.com

**Address:** Tokyo Prefecture, Toshima District

**Closest Train Station:** Otsuka Station –  
Yamanote Line (3-minute walk from house)

**Portfolio:**

<https://jericfederer97.github.io/portfolio/>

**Github:**

<https://github.com/JericFederer97>

**Spoken languages:** English & Japanese

## SKILLS (INCLUDING SELF-TAUGHT)

**Languages:**

Swift (Xcode), HTML/CSS ,JavaScript,  
TypeScript, Python

**Frameworks:**

SwiftUI, React-Native, ReactJS, ExpressJS,  
NodeJS, Tailwind, Bootstrap, Django, Flask

**Tools/Management Tools:**

Git, Docker, Redmine

## EXPERIENCE

コグラフ株式会社 ( Co-graph Inc. )

**SOFTWARE ENGINEER 2020/09 - PRESENT**

- Developed new front-end and back-end functionalities.
- Developed code for bug fixes.
- Optimized application performance by identifying and refactoring inefficient code, resulting in a 10-20% increase in loading speed.
- Set up a website from Front-end to Back-end including database.

**SKILLS USED:**

1. *HTML/CSS*
2. *Bootstrap*
3. *JavaScript*
4. *TypeScript*
5. *JQuery*
6. *React*
7. *Django*
8. *Flask*
9. *SQL*
10. *Invenio*
11. *Docker*
12. *Git/Version Control*
13. *Unit Testing/Integration Testing*
14. *Performance Optimization*
15. *Agile Project Management*
16. *Debugging and Troubleshooting*

レンジャーシステムズ株式会社 (Ranger Systems)

**PYTHON DEVELOPER / NETWORK ENGINEER  
2016/05 - 2020/08**

- Developed data-extraction scripts for our network intelligence device and database using Python.
- Developed tools for routine operations use such as config checker, config change, automation and other scripts depending on what is required for a specific operation using Python.
- Monitored and troubleshot mobile data traffic issues, using a network intelligence device.
- Responsible for mobile data traffic speed upgrade / downgrade
- Responsible for network intelligence devices' maintenance (license/firmware update and RMA).

**SKILLS USED:**

1. *Python*
2. *SQL*
3. *Git/Version Control*
4. *Cisco*
5. *Sandvine*

# EDUCATION

2004/04 - 2008/08

AMA COMPUTER UNIVERSITY

BS Electronics and Communications  
Engineering

2016/04 - 2016/10

WASEDA EDU JAPANESE LANGUAGE  
SCHOOL

# PROFILE

I am a Software engineer working in Tokyo, Japan. I can speak both English and Japanese. My experience using Python in my previous company (Ranger Systems) sparked my interest in programming and its possibilities. As such, I have taken the initiative to study various programming languages and frameworks. I have found that it is something I enjoy and am passionate about.

This new passion has served as the catalyst to make the career change to programming. I have experienced using various technologies in front-end and back-end web development in my current company.

Another reason I self-study Full stack and Mobile development is so that I can combine my programming skills and my music composition skills to create a product of my own.

# INTERESTS

- Playing the piano and composing piano pieces
- Music Production (Garage band)
- Reading novels
- Yoga
- Video games (Especially JRPGs)

## NTT COMMUNICATIONS – VIRTELA TECHNOLOGY SERVICES

### NETWORK ENGINEER

2015/06 - 2016/03

- Dedicated network engineer for NTT Communications' clients (Japanese clients)
- Monitor network circuit issues via trouble ticketing system and provide
- Inbound/Outbound calls to clients and partner carrier/vendor (TELCOs)
- Responsible for configuration changes (speed upgrade/downgrade, additional features, etc)
- Responsible for creating network diagrams using Visio
- Responsible for testing and accepting new internet circuits (E1, T1, Ethernet, etc)

#### SKILLS USED:

1. Cisco
2. Juniper

## ACCENTURE

### NETWORK ENGINEER

2012/04 - 2015/05

- Dedicated network engineer for a premium client who handles network Implementation and troubleshooting.
- Troubleshoot digital cross connects and Ethernet aggregators such as Anda Box, Tellabs switch and Nortel OME device
- Provide network engineering services to support customers on activating WAN connections and connecting them to MPLS-PIP network.
- Responsible for preparing configurations on provider edge routers for plug and play circuits.
- Build/disconnect ports and PVCs required by the design team and is responsible for configuration adjustments as required for management acceptance
- Communicate with internal technical groups, clients, field ops and telecommunications partner in troubleshooting a circuit.
- Coordinate with project managers and service & assurance team for order verification and assistance.
- Responsible for accurate back office system data record management.

#### SKILLS USED:

1. Cisco
2. Juniper