



# GIAN CARLO L. Garcia

FULLSTACK  
SOFTWARE  
ENGINEER

## ABOUT ME

Seeking a position in life to utilize my skills and abilities and achieve professional growth while being resourceful, innovative and flexible. To add valuable assets to your esteemed organization as an active member.

## CONTACT

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## PERSONAL DATA

**Date of birth:** July 14, 1998  
**Age:** 23  
**Height:** 5'9  
**Weight:** 80kg  
**Nationality:** Filipino  
**Mother:** Nenita Corazon L. Garcia  
**Mother's Occupation:** Sewer

## EDUCATIONAL BACKGROUND

**Master of Science in Artificial Intelligence**  
BATANGAS STATE UNIVERSITY  
Alangilan, Batangas  
Present

**BACHELOR OF INDUSTRIAL TECHNOLOGY**  
MAJOR IN COMPUTER ENGINEERING TECHNOLOGY  
BATANGAS STATE UNIVERSITY  
Malvar, Batangas  
2015-2021

**Inosluban-Marawouy National High School**  
Lipa City, Batangas  
2010 - 2014

## COMPUTER SKILLS

### Stacks/Languages:

- 3 + years of experience in using Python Programming Language
- 3 + years of experience in Full Stack Web Development
- 3 + years of experience in using Django Web Framework
- Knowledgeable in using HTML, CSS, JavaScript
- Knowledgeable in using React.js and Next.js for developing frontend interface
- Knowledgeable in using Bootstrap, Materialize CSS, Ant Design, Material UI
- Knowledgeable in creating RESTful API using Django Rest Framework, FastAPI, Golang, and Next.js.
- Knowledgeable in using Flask Web Framework
- Knowledgeable in using Database Management System
- Knowledgeable in using Shopify.
- Knowledgeable in Scrum
- Knowledgeable in using AWS and Docker.
- Knowledgeable in implementing Robotic Processing Automation
- Knowledgeable in implementing Computer Vision using OpenCV
- Knowledgeable in using Golang.
- Knowledgeable in deploying to Digital Ocean.
- Knowledgeable in developing Object Detection using Artificial Intelligence
- Knowledgeable in developing software and hardware prototype using Arduino.
- Knowledgeable in developing mobile application using Flutter.

## WORKING EXPERIENCE

### Freelance Projects

#### Full Stack Software Developer

- Developed LMS for Malvar School of Arts and Trade
- Developed Repository System for BatStateU Malvar
- Developed Testing Admission System for BSU TAO
- Developed Hotel Management System
- Set up and developed a Shopify Store for Aeghwassolutions
- Developed the Inventory Management System for DOST
- Developed the IAF Liberia Website for Liberia, West Africa

**Tech Used:** Django | Bootstrap 4 | Heroku | Shopify | Digital Ocean  
2019 - 2022

### NXTLVL Farms, Inc.

#### Junior Software Engineer Intern

- Developed the Centralized Data Capturing System

**Tech Used:** Django | Bootstrap 4 | Agile Methodology | Python | PostgreSQL  
August 2020 – October 2020

### Data Kaizen Metrics

#### Full Time Software Developer

- Developed the Annual Online Reporting Dashboard
- Developed the Efficiency Metrics Dashboard
- Lead Dev for DKM-QA Application

**Tech Used:** Django | Bootstrap | Python | Django Rest Framework | RESTful API | MSSQL | Flutter  
September 2020 - March 2021

### Quadralogix

#### Part Time Software Developer

- Developed the E-Prescription Web Application
- One of the developers of EHR Web Application
- Developed LTO Registration App using Flutter.

**Tech Used:** Django | Bootstrap | Python | React.js | Django Rest Framework | RESTful API | Flutter  
November 2020 - March 2021

### Getaka Labs

#### Full Stack Software Engineer

- Developed the Backend API for AI Integration
- Developed and Maintained Odoo Modules.
- Developed Web Crawlers and Scraper API
- Handled the Full stack development for Insurance System
- Lead Developer for Video Tech System

**Tech Used:** Python | FastAPI | Artificial Intelligence | Golang | Next.js | PostgreSQL | AWS  
March 2021 – February 2022

