

# MANALOTO, XAVIER JOSEPH

## SOFTWARE ENGINEER | WEB DEVELOPER

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With two years of experience under my belt as a software engineer, I possess a robust skillset in web development, particularly in building high-performance, dynamic applications using Next.js. Throughout my career, I've cultivated a deep understanding of the Next.js framework, including its server-side rendering, data fetching, and routing capabilities. This foundation has enabled me to consistently deliver performant, web applications that consistently surpass client expectation

### SKILLS

#### Web Development

- Next JS 13
- React JS
- Node JS
- Javascript ES6
- Tailwind CSS
- PostgreSQL

#### Software Testing

- Jest
- Selenium JS
- NUnit
- Mocha JS
- Puppeteer
- Python Unittest

#### Others

- Git | Github
- HTML
- CSS
- Python
- Adobe XD | PS | Premiere

### EDUCATION

#### BACHELOR'S OF SCIENCE IN COMPUTER SCIENCE

Gordon College | 2016 - 2020  
Olongapo City, Philippines

### EXPERIENCE

#### SOFTWARE ENGINEER | CONTENT CREATOR

StackTrek | May 2021- Dec 2023

##### Technical Content Creator:

I create and manage technical content

- Programming problem sets
- Test cases
- Algorithm implementation in 5 different languages

##### Software Engineering:

- Postgres
- Next JS 13
- React JS
- Node JS
- Javascript ES6
- Tailwind CSS
- HTML | CSS

##### Software Testing Tools:

- Jest
- Selenium JS
- NUnit
- JUnit
- Mocha JS
- Puppeteer
- Python Unittest

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## EXPERIENCE

### VIDEO EDITOR

PhilipRad Digital Advertising | February 2021 to May 2021

#### Video Editor and Project manager

Course Videos, Advertisements, and Vlogs and Reels

- Adobe Premier Pro
- Adobe After Effects
- Adobe Photoshop
- Da Vinci Resolve

### QUALITY ASSURANCE ENGINEER

Pythomy | March 2020 to February 2021

Testing the integrity of the app using various methods of software testing(Manual)

- Manual Testing
- Git
- Regression Testing

### INTERNSHIP - QA AND WEB DEVELOPEMENT

Banda solar corp | February 2020 to April 2020

Website Development and Maintenance Integration of controllers  
Quality testing for solar panel software controllers

- WordPress
- HTML
- CSS
- Javascript
- Python

### INTERNSHIP - SOCIAL MEDIA MANAGER

Gladness Staffing Services | June 2017 to November 2017

Entertain inquiries from clients and applicants, create reports, manage social media pages, and create certain content.

Look for possible applicants for specific jobs that the company offers

- Boolean Search
- Social Media Management
- Human Resourcing

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## CERTIFICATIONS

### NC III WEB DEVELOPMENT

TESDA

December 2023 - December 2028

### NC II COMPUTER SYSTEM SERVICING

TESDA

May 2017 - May 2022

### PROXOR LEVEL 3

Carnegie Mellon University

May 2017 - Present

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## LINKS

### GITHUB

<https://github.com/xjex>

### LINKEDIN

<https://www.linkedin.com/in/xavier-joseph-manaloto-522623151/>

### PORTFOLIO

<https://hellofromxavier.vercel.app/>