

# KEANU REAÑO

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## WORK EXPERIENCE

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### FIRMOS

Full Stack Developer – Full-time

Sheridan, Wyoming, United States

Nov 2024 – Present

- Built Next.js websites and developed FastAPI servers, integrating GitHub CI/CD and Docker deployment on Google Cloud.
- Optimized web scraping performance by 30-40% using Python Playwright and asyncio to parallelize data extraction.
- Automated data workflows in Airtable, centralizing data from Google Cloud, GoHighLevel, and more into a unified database.

### QUANTASHIFT

Full Stack Developer – Contract

Quezon City, Philippines

Jun 2024 – Nov 2024

- Created a full-stack web app with Next.js and TypeScript frontend to track content performance and audience engagement.
- Developed Express.js backend with Firebase authentication, SQL database, and integrated ChatGPT for content suggestions.
- Implemented automated data collection with Puppeteer to provide real-time analytics and engagement insights.

### UPWORK

Full Stack Developer – Freelance

Batangas, Philippines

Jul 2023 – Jun 2024

- Built my own client acquisition app using Python for data collection, with Discord integration for push notifications and logs.
- Created full-stack websites for clients with Next.js, TypeScript, and Node.js, focusing on responsiveness and functionality.
- Developed Python data analysis tools, leveraging GPT API for summarization and actionable insights for client documents.

### STANDARD INSURANCE

Software Engineer – Internship

Makati, Philippines

Apr 2023 – Jul 2023

- Led the development of a Scrum tracking web app, designing the architecture and database schema for task management.
- Built a secure Java Spring Boot backend with PostgreSQL, integrated with a Next.js frontend, and deployed to AWS.
- Implemented role-based authentication using JWT, allowing granular permissions for admins, managers, and scrum masters.

### VIDEOHQ

Automation Engineer – Contract

Batangas, Philippines

Nov 2022 – Apr 2023

- Built macro software using Python, AutoHotkey, and Lua to automate repetitive video editing tasks, cutting time by 20-50%.
- Optimized and distributed the tool for the editing team across varying setups, such as resolution and scaling.

## PROJECTS

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### PORTFOLIO

Jan 2025

- Built a terminal-based portfolio website with a GPT chatbot that answers questions using a custom FAQs knowledge base.

### GIT AUTO COMMIT

May 2024

- Developed a CLI-based application using Python and GPT that generates detailed Git commit messages based on code changes.

## EDUCATION

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### BATANGAS STATE UNIVERSITY

Bachelor of Science in Computer Science

Malvar, Batangas, Philippines

Aug 2020 – Aug 2024

- Magna Cum Laude, Best in Thesis

## SKILLS

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**Software Design Principles:** Object-Oriented Programming (OOP), Functional Programming, Design Patterns, SOLID Principles

**Development Practices:** RESTful APIs, Test-Driven Development (TDD), Agile, Scrum, CI/CD, Unit Testing

**State Management and Tools:** React Hooks, Redux, Context API, Git, Firebase, Playwright, Puppeteer, TypeScript

**Certifications & Training:** Fullstackopen (University of Helsinki), CS50x, CS50W (Harvard University)