Angelo Kontaxis

Full Stack Developer

UK - Devon

Mobile number available on request. https://zomatree.live

me@zomatree.live

SKILLS

- Hardworking and flexible.
- Multiple years of experience in the open-source programming world.
- High level of knowledge in computing, IT and dev ops.
- Proficient in Python, Rust, Javascript and Typescript.
- Knowledgeable of a variety of backend and frontend libraries in Python, Javascript and Rust.
- Proficient in Windows and Linux.
- Worked with a variety of REST, gateway APIs and socket systems.
- Skilled in computer hardware and technical faults and able to fix a variety of computer issues.
- Skilled in version control systems such as Git.
- Proficient in a variety of databases such as PostgreSQL, MongoDB, MySQL and MariaDB.
- experience with Docker and other container systems.

SKILLSET

Python

I am an active python developer working with it for many years and have a strong understanding of OOP and other programming paradigms. I have a variety of APIs, programs and utility scripts in Python.

Javascript And Typescript

I have a variety of web projects using Javascript and Typescript such as my personal website.

Rust

I have been programming in Rust for over 4 years doing a variety of programs from backends to websites with web-assembly.

Linux

I can use a wide range of linux distros and CLI's for different use cases and can work with and without a desktop.

Linux And Windows Support

I am comfortable and experienced with Linux and Windows operating systems to administer, troubleshoot and fix issues.

Cloud Experience

I have used AWS, Cloudflare, DigitalOcean and Hetnzer for cloud hosting to deploy websites, databases and backends.

Web Development

I can use HTML, CSS and Javascript to make well designed and reactive sites using a variety of libraries such as React.JS, Solid.Js and Vue.js and Svelte(Kit).

Employment

January 2023 - June 2023

Developer at Overair

October 2023 - Current

Backend Developer at eclean

Experience

Revolt.chat

I help develop a chat app called Revolt which is in active development and continuing to grow everyday (115k users!) I help maintain the backend API as well as a Python library for the API.

- https://revolt.chat
- https://github.com/revoltchat
- https://github.com/revoltchat/revolt.py
- https://github.com/revoltchat/backend

Personal Websites

Variety Of Open Source Projects

I have helped out and maintain a variety of open source projects on github.

- https://github.com/Zomatree/zomatree.live My personal website
- https://github.com/Zomatree/Furor Revolt Client in Rust
- https://github.com/Zomatree/Todo-App Todo App complete with a full accounts system
- https://github.com/revoltchat/revolt.py API wrapper around the Revolt API
- https://github.com/Zomatree/kine React like agnostic GUI framework for Python
- https://github.com/Zomatree/Spec A Validation and serialization library for python which has support for advanced features such as tagged enums, renaming and custom validation.
- https://github.com/Zomatree/orm A simple but powerful type safe
 PostgreSQL orm

Education

Exeter College

2021 - 2023 Digital Production Design and Development