

Kilian Voss

E-mail:
kilian96@live.de
Phone/Whatsapp:
0421 394037



Personal Profile

- Born 04.12.1996 in Munich/Germany
- Based in Melbourne Australia
- Temporary Australian residency since 02.2020 until 05.2024 on a 417 Visa
- 2 years of programming experience

Education:

- Graduation from the Bavarian Technical College in 2018
- Enrolled in renewable energy management studies at Weihenstephan University until 2019

Previous work experience:

- 2019 | Remote sales at RedCoon Erfurt (GER)
- 2020-2022 | hospitality, agricultural and construction work for Australian 417 visa purposes

Development Experience

Abelian Capital | Fullstack Junior Developer Jan 22 – Present

- Building a microservices architecture that involves automatic back-testing and the deployment of stock trading strategies
- Front End Development via functional React JS utilizing the context API and Hooks
- Backend Development utilizing Object Oriented Python with Flask for a scalable Backtesting and live trading deployment Framework
- Database Architecture via MySQL
- Utilizing AWS ECR/ECS for code and AWS RDS for Database deployment.
- Building AWS SQS Queue systems for event driven execution

Skillset

Frontend:

HTML/CSS:

- Vanilla CSS
- Tailwind CSS
- Bootstrap CSS

JavaScript:

- Vanilla JS
- Graphing library Plotly

React Js:

- functional programming with hooks
- working with context API

Backend:

Nodejs:

- Experience with Express.js

Python:

- Experience with Flask
- Experience with Pandas

Database:

- MySQL

Tools:

- Docker
- Git with Github

AWS Deployment:

- EC2/Linux Server
- SQS
- ECR/ECS
- RDS