PAUL PETERS

Full Stack Engineer

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WORK EXPERIENCE:

WAO HOLDING - Full Stack Engineer

Jan 2024 - Present

- Developed backend features for the company's Platform API responsible for account creation, asset management, and account assistant.
- · Migrated data from Kingdom Trust's software management system to WAO Holdings (5 months of work).
- · Created frontend features for WAO's client facing UI, used for asset and account management.

Choice By KT - Software Engineer, Trading Lead

Jan 2022 - Jan 2024

- Lead the development of trade engines with several exchanges Interactive Brokers, Alpaca, Kraken, CoinShares, BitGo - allowing users to trade assets in their retirement accounts.
- · Migrated trade engine architecture to microservices which lead to a decrease of failures - missed messages from an exchange.
- Used Infrastructure as Code to manage deploying code infrastructure to multiple environments for development, testing, and production.

Kingdom Trust - Software Engineer

Dec 2018 - Jan 2022

- · Developed an internal admin tool for managing over 50k accounts and over 9 billion dollars in assets held at the company.
- · Created a data pipeline that processed account reconciliation and assessed KYC metrics.
- Developed B2B APIs for account custodial operations moving assets, trading, creating accounts.

United States Army - E4 Specialist

Dec 2008 - Jan 2012

- · Setup Multi-Channel Systems equipment, responsible for handling communications for mobile forces
- · Analyzed and diagnosed faults in equipment along with repairing faulty equipment.

SKILLS:

- .NET/C# JavaScript/TypeScript AWS Azure Flutter Angular React
- AWS Lambda AWS ECS AWS CDK Node AWS DynamoDB Git Postman
- Docker Docker Compose Linux IIS MSSQL Postgres AWS Aurora
- Test Driven Development Domain Driven Design iDesign Architecture
- Monolith Architecture MicroServices

EDUCATION:

Southern New Hampshire University | September 2013 - May 2017

- BA in English Literature and Language
- GPA 3.70 Cum Laude