

PAUL PETERS

Full Stack Engineer

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WORK EXPERIENCE:	WAO Holdings – Full Stack Engineer	Jan 2024 – Present
	<ul style="list-style-type: none">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
	<ul style="list-style-type: none">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
	<ul style="list-style-type: none">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
	<ul style="list-style-type: none">Setup Multi-Channel Systems equipment, responsible for handling communications for mobile forcesAnalyzed and diagnosed faults in equipment – along with repairing faulty equipment.	

SKILLS:	<ul style="list-style-type: none">.NET/C# – JavaScript/TypeScript – AWS – Azure – Flutter – Angular – ReactReact Native – AWS Lambda – AWS ECS – AWS CDK – Node – AWS DynamoDBGolang – Docker – Docker Compose – Linux – MSSQL – Postgres – AWS AuroraGit – Test Driven Development – Domain Driven Design – iDesign ArchitectureMonolith Architecture – MicroServices

EDUCATION:	Southern New Hampshire University September 2013 – May 2017
	<ul style="list-style-type: none">BA in English Literature and LanguageGPA 3.70 – Cum Laude