

CHRISTOPHER JENKINS

Senior Golang Engineer

PROFILE

My name is Chris Jenkins and I am a Full-Stack engineer specializing in Go/Golang, Node.js, AWS, Docker. My experience spans over 8+ years and I have worked on designing, developing, deploying, and maintaining websites and web applications. I make sure that the highest quality of products and 100% satisfaction through my work. I am an optimistic and hard-working full-stack developer, who loves clean and maintainable code. I will go out of my way to deliver the best quality! Thank you for reading my profile with kind attention!

CONTACT

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LOCATION:
Sandy, OR

EDUCATION

Bachelor's Degree in Computer Science
Frankfurt University of Applied Sciences
2009 - 2013

WORK EXPERIENCE

MINDMELT ENTERPRISES – GOLANG ENGINEER

Aug 2022 – Nov 2022 / Grapeview, WA(Remote)

- Followed the rules of Agile, implemented Scrum environment within development teams
- Worked on backend side using Golang, PostgreSQL
- Wrote the RESTful API's in Golang and used Kafka to communicate with other backend services
- Deployed products as microservice architecture using Docker, Kubernetes and Azure DevOps

MERKLE ROOT – FULL STACK DEVELOPER/BLOCKCHAIN

May 2019 – Jul 2022 / Columbia, SC(Remote)

- Designed and developed 20+ frontend and backend applications utilizing React.js, Node.js, Rust, GraphQL and Go/Golang
- Iterated platform for college admissions, collaborating with a group of 7 engineers to create features across the software
- Developed many projects with Defi, NFT market platforms, token swap Dapp, smart contracts based on ERC20/721/1155, BEP20/721 standard.
- Created 20+ smart contracts written in Solidity for EVM chains
- Developed 40+ applications following Agile product development methodologies, microservice architecture with RabbitMQ
- Completed all phases of planning, developing, and debugging web applications and software

ECORE SOFTWARE – SENIOR BACKEND ENGINEER

Mar 2017 – Apr 2019 / Dallas, TX

- Built RESTful APIs that served data to the JavaScript front-end chosen user inputs that handled over 500,000 concurrent users
- Setup full CI/CD pipelines so that each commit a developer makes will go through standard process of software lifecycle and gets tested before it can make it to the production.
- Write and manage API resources that can work across devices (to be used by front-end developers) and manage the exchange of data and information between the server and users
- The technology used like Go, GraphQL, Node.js, Microservices, PostgreSQL, MongoDB, Docker, Kubernetes, etc.

MIAMI-IT – SOFTWARE ENGINEER

Mar 2014 – Jan 2017 / Miami, FL

- Learned organization's overall strategies, business operates and what drives success in the business.
- Assisted in the development of 10 database projects for numerous customers, completing all projects on time and 15% under budget.
- Partnered with a developer to implement RESTful APIs in Golang, Django, enabling analytics team to increase reporting speed by 24%
- Analyzed and optimized performance bottlenecks in 10+ existing Backend systems, such as database queries and storage solutions, to increase responsiveness.
- Produced detailed design documentation, unit test plans, and documented code for 50+ clients

SKILLS

Go/Golang(Fiber, FastHttp, Gin)
Python (Django)
Cloud (GCP, AWS, Azure)
JavaScript (ES6, React, Redux, Vue.js, Node.js)
SQL (PostgreSQL, MySQL, MongoDB)
Typescript (Angular)
CI/CD
HTML/ CSS
Docker, Kubernetes, Azure
GraphQL
Apache Kafka, RabbitMQ

PROJECTS

Mindmelt VR App – Nov 2022

- Wrote the RESTful API's in Golang and used Kafka to communicate with other backend services
- Designed and Developed frontend and backend using React, Golang, PostgreSQL, MySQL
- Executed database defragmentation and reformed SQL queries, improving database performance and booting speed by 75%.
- Deployed Products using Azure DevOps

Blockchain Orchestra Bridge System – Aug 2022

- Developed Ethereum <-> Solana Blockchain Network bridge using Golang, gRPC, Microservices, PostgreSQL
- Developed the NFT Marketplace project using React, Node.js, Solidity, Web3.js, MongoDB

Mehfada – Aug 2018

- Developed LMS system using Angular, Golang, MongoDB
- Developed Backbone which integrated frontend and backend using Node.js and JavaScript and PostgreSQL.
- Developed Admin, My, Pos frontend platforms using Vue.js, React, JavaScript, etc.