Juwoong Bae

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Profile

Experienced Software Engineer with 6+ years of experience in early-stage start-ups, contributing to their growth and success. Skilled in Python, TypeScript, Golang, and Rust, with expertise in DevOps and cloud-native architectures built on Kubernetes.

Experiences

Manythings
2023.01 - 2024.06 | Blockchain, Backend and DevOps Engineer

Worked on a project in the interchain ecosystem, gaining hands-on experience with both the Cosmos and Ethereum ecosystems. Developed and deployed a multi-chain indexer and backend infrastructure to support service delivery, while managing DevOps processes to ensure reliable and scalable operations. Contributed to expanding the project's scope by implementing a Cosmos SDK version of an existing Ethereum-based solution.

ABLY Corp
2019.08 - 2022.09 | Backend and Data Engineer

Served as Backend Team Manager in a rapidly scaling startup that grew from 30 to 300+ employees, architecting systems that scaled from 50K to 1M Daily Active Users (DAU). Implemented critical infrastructure improvements and service optimizations to maintain platform stability throughout rapid growth.

Skills

- Languages: Python, TypeScript, Rust, Golang
- DevOps & Infrastructure:
  Kubernetes, Infrastructure as Code (IaC), CI/CD, Automation
- Data Engineering: Data Pipeline Development, ETL Processing
- Full Stack Development:
  Backend Systems and some of Frontend Applications Experiences