

Chris De Leon

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PROFESSIONAL EXPERIENCE

ANCHAIN.AI - BLOCKCHAIN CYBERSECURITY STARTUP

Remote

Tech Lead

Jul 2022 - Present

Spearheaded the development of a distributed smart contract event monitoring product capable of processing a high volume of blockchain transaction data in real-time. Drove the technical direction of the product to scale to high-traffic loads.

- Led a cross-functional team of 5 engineers in building a real-time smart contract alert platform, processing 1+ million smart contract events per second and maintaining low latency data retrieval
- Implemented agile methodologies, including Scrum and Kanban, to streamline development processes and improve developer velocity by 25%
- Conducted a code refactoring initiative that reduced technical debt by 60%, resulting in improved code maintainability, faster development cycles, and increased developer productivity

ANCHAIN.AI - BLOCKCHAIN CYBERSECURITY STARTUP

Remote

Full Stack Software Engineer

Aug 2021 - Jul 2022

Led the development and maintenance of several NFT applications. Introduced a robust CI/CD pipeline, enabling agile feature deployments, optimizing cloud costs, and accommodating increased user traffic.

- Implemented a continuous integration and delivery pipeline from scratch, resulting in a 70% reduction in deployment time and facilitating rapid feature releases and bug fixes
- Developed an NFT web application that generated \$1+ million in revenue within the first six months of launch through strategic monetization features and user engagement optimizations
- Led the migration of a monolithic application to a microservices architecture using AWS Elastic Container Service. Resulted in a 50% reduction in cloud costs and ability to support 200% increase in user traffic

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Remote

Full Stack Software Engineer Intern

Apr 2021 - Aug 2021

Primary contributor in the development of an NFT trading card web platform from scratch, emphasizing a seamless and user-friendly experience. Resulted in a 30% increase in daily active users within a 4-month period.

- Researched and evaluated various blockchains to identify the most suitable solution for a decentralized NFT application, resulting in significantly faster transaction processing times and offering users the benefit of fee-free transactions on the Flow blockchain, enhancing accessibility and user experience
- Developed a scalable web application from scratch on the Flow blockchain during its beta phase, ensuring 99.9% uptime and handling blockchain outages with minimal impact, processing 1k+ transactions per day
- Designed a real-time analytics dashboard using Grafana, enabling stakeholders to visualize and monitor key metrics, resulting in improved data-driven decision-making and significant increase in operational efficiency

EDUCATION

UNIVERSITY OF CALIFORNIA, BERKELEY

Berkeley, CA

Master of Science in Human-Computer Interaction

AUG 2021 - May 2022

UNIVERSITY OF CALIFORNIA, BERKELEY

Berkeley, CA

Bachelor of Arts in Computer Science

Jul 2018 - Aug 2021

ADDITIONAL INFORMATION

- Technical Skills: Python, Go, Java, C, C++, Bash, Linux, Ruby / Rails, Javascript, Typescript, HTML, CSS, React, Next.JS, SASS, tailwind, GraphQL, REST, Node.JS, docker, AWS, PostgreSQL, Express.JS, Pandas, NumPy, Tensorflow, PyTorch, LangChain, Matplotlib, Scikit-Learn, Prisma ORM, Nest.JS, MySQL, Kafka, MongoDB, Git, Bitbucket, NoSQL, Redis, Terraform / Cloudformation, gRPC, Django / Flask, PL/SQL, Keras, Jest, Cypress, Rust
- Awards: Los Angeles Pierce Community College, Dean's List (2018)