Christopher De Leon

RECENT EXPERIENCE

AnChain.AI — Tech Lead

July 2022 - Present (1 year)

- Led a cross-functional team of 5 engineers in building a real-time smart contract alerting dashboard, 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
- Conducted a code refactoring initiative that reduced technical debt by 60%, resulting in improved code maintainability

AnChain.AI — *Software Engineer*

August 2021 - July 2022 (1 year)

- Implemented a continuous integration and delivery pipeline from scratch, resulting in a 70% reduction in deployment time
- Developed a 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, resulting in a 50% reduction in cloud costs

AnChain.AI — Software Engineering Intern

April 2021 - August 2021 (5 months)

- Developed a robust 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
- Developed and implemented a real-time analytics dashboard using Grafana resulting in improved data-driven decision-making
- Researched and evaluated various blockchains to identify the most suitable solution for a decentralized web app, resulting in significantly faster transaction processing times and fee-free transactions for users

EDUCATION

University of California Berkeley, Berkeley California

August 2021 - May 2022 (2 semesters)

• M.S. in Computer Science

• Cumulative GPA: 3.8/4.0

University of California Berkeley, Berkeley California

July 2018 - August 2021 (5 semesters)

- B.A. in Computer Science
- Cumulative GPA: 3.5/4.0

20366 Via Sansovino Porter Ranch, CA 91326 (818) 939-2947 chrisdeleon333@gmail.com

AWARDS

Dean's List - Pierce College

 Honored for exceptional academic performance for 4 semesters

TECHNOLOGY

Languages / Tools:

 Java, Python, Typescript, Javascript, CSS, SQL, C, C++, Bash, Go, Rust, Docker, AWS

Full Stack:

 React, Next.JS, Tailwind, HTML, CSS, SASS, Express, NestJS, Prisma / Knex / Drizzle, Cypress

Data Science:

 Pandas, NumPy, Matplotlib, PyTorch, Tensorflow, Scikit-Learn, Hugging Face, Lang Chain

PROJECTS / RESEARCH

Meta Panda Club / XvsX

• https://mpc.xvsxsports.com/

Crypto Piggos

• https://rareworx.com/

Dooverse

• https://dooverse.io/

Data-X Class Project (top 3 in class)

 https://github.com/Bitcoin-Pric e-Prediction/btcpredictor

Marshall Lab Research

https://chipdelmal.github.io/Mo NeT/SSBSTP

DataSpread Research

• https://dataspread.github.io/