Darien Hong

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EXPERIENCE

Amazon Web Services — Solutions Architect

July 2022 – Present / Seattle, Washington

— Supporting enterprise ISVs on their AWS workloads and driving opportunities and spend over $1,000,000.
— Architecting solutions for my customers and enabling them through workshops, immersion days and technical discovery calls, diving deep into AWS services in all domains.

Amazon Web Services — Solutions Architect Intern

Jun – Aug 2021 / Irvine, California (Remote)

— Designed a serverless architecture using AWS services and built a working prototype for a fan engagement platform using *Lambda*, *API Gateway*, *IoT Core*, *DynamoDB* and *Amplify*.
— Used the 'Working Backwards' process to write a PRFAQ and presented an architecture diagram and demo to mock customers.

SMB Legal — Software Engineer Intern

Jun – Aug 2020 / Santa Monica, California (Remote)

— For the start-up to have an MVP to present to investors and gain users, I built the full-stack website/software service from scratch using *ReactJS*, *postgreSQL*, *Node.js* and *AWS* services.
— Developed a colour scheme, layout and universal design for the UI to simulate a good UX and establish a branding for the company.

PROJECTS

BOLT FinTech Case Competition — Securicard

2nd Place / Montreal, Canada

— Created an iOS demo and business plan for a digital business card distributor software service for small businesses using *Swift*.

McWics Hackathon — Digi–Fridge

Sustainability Hack / Montreal, Canada

— As a sustainability hack, I worked on building a digital fridge mobile app using *React-Native* and *JavaScript* to help reduce food waste and increase organization and budgeting.

EDUCATION

McGill University

Sep 2018 – Apr 2022 / Montreal, Canada

Computer Science (BSc.)
Dean's Honours List
Maclean Murray Scholarship
Wing Hing Chan Scholarship in Science

TOOLKIT

Languages

Java, JavaScript, HTML/CSS, SQL, Python, TypeScript, C/C++, OCaml, Clojure

Tools and Technologies

AWS, React.js, Node.js, PostgreSQL, Xcode, Git, Figma, Salesforce, Asana

COMMUNITY

Undergraduate Teaching Assistant
Jan 2022 – Present / McGill University

CSUS — VP Helpdesk
Sep 2020 – Present / McGill University

CSUS Helpdesk — TEAM Mentor
Jan 2020 – Present / McGill University

Design Collective — Web Developer
Jan – May 2021 / McGill University

Design Collective — VP Events
Jan 2020 – May 2021 / McGill University