Ariel Martin Cohen

Full-Stack Developer

Personal Information

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Phone
438-409-1041

Porfolio
ariel-cohen-portfolio.vercel.app

Location
Montreal, QC

Github
github.com/arielco777

Languages

English

French

Spanish

Skills

Back-end

- Java, SpringBoot, J2EE
- Node, Express
- Python FastAPI, Flask
- REST, RESTFul API
- AWS, GCC
- Oracle SQL, MongoDB NoSQL

Front-end

- JavaScript, TypeScript
- React.JS, Next.JS, Vite
- Tailwind, Bootstrap
- HTML, CSS, SASS

Other / Miscellaneous

- Git, GitHub
- C# .Net
- C++
- Docker
- Figma, Canva
- Linux, Windows

Summary

Full-stack web developer with a background in communication, problem-solving, and organization that adds a unique value to any team. Committed to continuous improvement by deploying efficient and optimal solutions.

Work History

2023 - 2024

Full-Stack Developer for AI Startup

Logiciels Hadaly Inc. @NextAi, Montreal, QC

Responsibilities:
- Lead the design and development of the front-end for two web apps and mobile responsive applications in React.
- Collaborated with the back-end team for the integration of AWS RDS and the deployment of RESTFul APIs in Python.
- Increased productivity and efficiency by implementing the Agile methodology into production.
- Promoted unit testing which helped with the quality but also with the speed at which code was being produced.

Achievement:
- Deployed two web apps from scratch and helped boost their outreach by demonstrating the product to potential clients.

Technical Environment:
- Agile, Git, Vercel, React.JS, TypeScript, Tailwind, Python FastAPI, AWS, GCC, HTML, CSS, JEST, Playwright

Education

2021 - 2023

DEC: Computer Sciences - Video Game Programmer

Lasalle College, Montreal, QC

Main Focus:
- Programmed with C# and C++ using the Unity Engine and Unreal Engine.
- Adopted the Agile methodology into collaborating projects.

Technologies:
- Agile, Unity C#, Unreal C++ and Blueprints, Java, SQL

2020 - 2020

AEC: Computer Sciences - Full-Stack Java Developer

MCIT, Montreal, QC

Main Focus:
- Developed RESTFul back-end applications using Java SpringBoot and J2EE.
- Managed databases using Oracle SQL.
- Programmed front-end with HTML, CSS, and JavaScript.

Technologies:
- Java, SpringBoot, J2EE, Hibernate, SQL, HTML, CSS, JavaScript

Other Work Experience

2018 - 2023

Warehouse Clerk

Virginia Farms, Safran, JYSK

Responsibilities
- Assessed demands and questions by keeping a constant contact with clients.
- Organized items for on demand return and optimized workflow by changing stock position in optimal locations.
- Audited documentation from reception and verified integrity of items.

2013 - 2018

Technician Assembler

Bombardier, Pelican International, ABB Australia, Bühler Group UK

Responsibilities
- Collaborated and supervised teams introducing new workflows to help with the production process and balancing the distribution of tasks.
- Increased production rate without creating stress by detecting and replacing key factors that could hinder production.
- Developed continuous improvement and safety ideologies by studying the work environment and suggesting improvements.