

DEVON BLACKBEARD

FULL-STACK WEB DEVELOPER

SUMMARY

With an extensive background encompassing both Startup and Enterprise environments coupled with exceptional communication skills, I have finely honed my expertise in delivering punctual technical solutions for stakeholders. A relentless passion for learning, self-improvement, and collaboration motivates me everyday.

CONTACT

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📍 Calgary, Alberta

in devonblackbeard

🔄 devonblackbeard

EDUCATION

NAIT · Sept. 2018 to Apr. 2020
Diploma, Computer Software Development

University Of Alberta · Jan. 2014 to Apr. 2018
60 Credits completed toward a BSc in Mathematics

SKILLS

LANGUAGES/Frameworks: C# (MVC & .NET 6,7), JavaScript, TypeScript, Vue, React, Rust, Go, Flutter, Swift, GraphQL, Java, Microservices, Unit Testing, TailwindCSS, WASM, Redis, REST, gRPC

DATABASES: MongoDB, CosmosDB, SQL, Postgres

ENVIRONMENTS: Visual Studio, Azure, Kubernetes, Docker

PROJECTS

Auctioneering

Created an online, live Auction which allows bidding on different items. Built using C#, NextJS, RabbitMQ, Docker, Kubernetes, MongoDB, Postgres and Microservices architecture.

WeTalk

A real-time chat application where users can join a room and communicate with other users in the same room. Uses SignalR, .NET, and React.

Crypto Wallet

Created a Flutter application for users to manage their cryptocurrencies. Used Firebase for user authentication and Firestore to implement CRUD operations.

InstaFi

A beautiful front end built using React styled components, features smooth scroll and continuous video.

AWARDS

Jason Lang Scholarship (2019, 2020)

NAIT · Deans Honor Roll (2019)

EMPLOYMENT

Nov. 2022
to Nov.
2023

Turing Analytics

Calgary, AB

Full Stack Software Developer (Contract)

- Used Kubernetes, Azure, .NET 6, React, Mongo DB, Apache ECharts for beautiful data visualizations
- Wrote high quality code on the Scrum team in fast paced, agile environment
- Worked closely with the COO and senior developers to remain synced on changing requirements

Nov. 2021
to Nov.
2022

Pandell Technology Corporation

Calgary, AB

Full Stack Software Developer

- Quickly adapted to a suite of internal libraries and standards
- Used .NET 6, SQL, KnockoutJS, React

Jan. 2021 to
Oct. 2021

Child Friendly

Calgary, AB

Full Stack Software Developer

- Developed a Single Page Application (SPA) for daycares to utilize in running their businesses more effectively
- Achieved proficiency with Azure DevOps including maintaining CI/CD pipelines
- Utilized Microservices, Azure functions and the Mediator pattern to build a loosely coupled back-end
- Used .NET Core, CosmosDB, and Vue JS to build a serverless web based Day Care solution (SAAS)

Sept. 2019
to Dec.
2020

RONEsoft Ltd.

Calgary, AB

.NET Developer

- Developed an app using ASP.NET MVC that supports the procurement process
- Used a normalized, extendable database (SQL Server), C# and JavaScript to create a seamless, scalable application
- Created tutorial videos in Camtasia to provide customer support
- Used JS HighCharts to provide visual analytics on company spend and several other metrics
- Handled client calls and swiftly provided code fixes on the fly

June 2019
to Aug.
2019

RONEsoft Ltd.

Calgary, AB

.NET Intern

VOLUNTEERING

Red Deer Lake United Church

2022 to 2023

Volunteered as a waiter and greeted, served dinner and cleaned up after the guests left

Canada Learning Code · Mentor

2018

Mentored primary school students in basic CSS and HTML