Atridad Lahiji

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me@atri.dad

https://atri.dad

Profiles

atridadl

in atridadl

atridad

Skills

HTML + CSS + JavaScript

Typescrpt

Node.is

Vitest, Jest, and Playwright

Leadship and Mentoring

Time Management

PHP

SQL (PostgreSQL, MySQL, SQLite)

Attention to Detail

Problem Solving

Docker + Docker Compose

Go (Golang)

SCRUM

Amazon Web Services (AWS)

Test Driven Development

C#

Volunteering

Big Brother Big Sisters Mentor 2021 - 2022

Summary

I am a full-stack web developer and researcher with a background maintaining and developing for large-scale enterprise software systems. I am in the process of completing my Master of Science in Computer Science under the supervision of Dr. Nathaniel Osgood at the University of Saskatchewan. I have completed my course work and am now moving into writing my thesis which can be done asynchronously.

Education

University of Saskatchewan

Computer Science

2024 - Present Masters

Supervisor: Dr. Nathaniel Osgood

- CMPT 838: Computer Security
- CMPT 815: Computer Systems and Performance Evaluation

University of Saskatchewan

Computer Science

2017 - 2019

2012 - 2017

Bachelors

Bachelors (3 Year)

University of Saskatchewan

Computer Engineering

Experience

Atash Consulting

Owner/Developer

June 2019 - Present Edmonton, Alberta

- https://atash.dev
- Builds mobile and web applications for small-medium sized businesses
- Provides consulting on as application development, system architecture, DevOps, etc
- Hosting websites for small-medium sized businesses

University of Saskatchewan CEPHIL Lab

November 2023 - Present Saskatoon, Saskatchewan

Research Technician

- Developing mobile and web applications
- Coordinating with other grant researchers to deliver a minimum viable product
- Gathering requirements from stakeholders to craft a product timeline
- Acting as a technical lead and supervisor to a developer intern

Alberta Motor Association

Software Developer II

August 2021 - November 2023 Edmonton, Alberta

- Developed and maintained internal enterprise-level business applications leveraging Amazon Web Services (AWS)
- Used React and Create React App (CRA) for standalone applications and microfront-ends
- Developed an in-house payment gateway for all AMA services that integrates with Stripe
- Provided tier 3 support support for internal service
- Participated in a bi-monthly 24/7 on-call rotation
- Mentored students in the organization's Developer in Training program

University of Alberta IST

Software Developer

October 2019 - August 2021 Edmonton, Alberta

- Front-end development of web applications using Vue.js
- Leveraged Amazon Web Services to adopt a serverless architecture
- Maintained a secure exam application developed in-house
- Monitored and maintained an exam scheduling system hosted on-premises

University of Alberta IST Support Analyst

July 2017 - October 2019 Edmonton, Alberta

- Provided support for our Moodle installation to students, faculty, and staff
- Front-end development of web applications using Vue.is