

Atridad Lahiji

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Github: [atridadl \(Atridad Lahiji\) \(github.com\)](https://github.com/atridadl)

Website: <https://atri.dad>

Summary:

I am a skilled full-stack web developer, system administrator, and IT Specialist with a background in cloud services, server and network administration, LMS management, instructional design, and professional client support.

Technical Skills

- **JavaScript, TypeScript** and **Go**
- Modern front-end libraries such as **React, Vue.js**, and **Svelte**
- Modern meta-frameworks such as **Next.js** and **Remix.js**
- Modern full-stack **React** features such as **React Server Components**
- Builds integrations with third party services such as **Stripe**
- Web Application styling with **Tailwind CSS**
- Works with **noSQL** and **SQL** databases (**mySQL, PostgreSQL, SQLite, MongoDB**)
- Builds robust caching layers with in-memory stores such as **Redis**
- Cloud deployment to **AWS** using **CDK**
- Writes scripts via **Bash** scripts or **Python**
- Building containerized applications with **Docker**
- 7 years of **IT** problem solving experience

Soft Skills

- 7 years of direct-facing **customer service** and **technical support** experience
- 4 years of experience designing and assisting in the designing of online course material
- Experience providing mentorship to those new to technical fields
- Experience presenting technical topics to diverse audiences
- Works well both on my own and while collaborating with peers
- Communicates effectively with all stakeholders from users to other IT professionals
- Able to keep a cool head in stressful situations
- Investigative and inquisitive mind, always willing to learn

Professional Experience

Software Engineer: Freelance

June 2021 – Present

- Builds solutions to client problems with quality built software
- Provides consulting on technical projects on topics such as development, architecture, workflows, etc.

- Builds mockups using tools like **Figma** and **Canva**
- Provides consulting for integrating payment providers like **Stripe**
- Hosted and managed **email** and **Wordpress** servers for clients

Software Developer II: Alberta Motor Association

August 2021 – November 2023

- Develops and maintains web applications built with **Amazon Web Services**
- Uses **React** via **Create React App** for standalone applications and **micro-frontends**
- Collaborates in a team during **SCRUM** meetings and project planning
- Provides tier 3 support for internal services
- Participates in a bi-monthly 24/7 on call rotation
- Mentor students in the organization's Developer in Training Program

Software Developer: University of Alberta IST

October 2019 – August 2021

- Frontend 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

Support Analyst: University of Alberta IST

July 2017 – Oct 2019

- Provided support for our **Moodle** installation to students and faculty
- Maintained and streamlined documentation for **Moodle**
- Frontend development of web applications using **Vue.js**
- Hosted training sessions for up to 100 faculty and staff members

Support Analyst: University of Saskatchewan ICT

September 2012 – May 2017

- Provided front line technical support for students, faculty, and staff
- Managed account information for clients
- Maintained library printers and computers

Education

University of Saskatchewan: Computer Science

2017 – 2019

University of Saskatchewan: Computer Engineering

2012 – 2017

Talks

How to ship less JavaScript: DEV Edmonton Society JS/Ruby/Python Meetup
July 06, 2023

Hypermedia as the engine of application state - an Introduction: DEV Edmonton Society
JS/Ruby/Python Meetup
December 07, 2023