

Anton Kazachenko

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EXPERIENCE

Associate Software Engineer

Mar 2026 – Present

Infoblox

Vancouver, BC

- Built and maintained backend microservices in **Go (Golang)**, deployed to **Kubernetes** via Helm charts and monitored with Grafana dashboards and alerting, reducing incident detection time by **35%**.
- Designed event-driven data pipelines using **Kafka** for asynchronous message processing across distributed services, increasing event throughput by **40%**.
- Owned frontend feature development in Angular, architecting **microfrontends** for independent deployment and consistent UI across teams, cutting build and deployment time by **45%**.
- Integrated with **Databricks** to query and ingest large-scale datasets for downstream analytics, reducing data retrieval time by **25%**.

Software Developer Co-Op

May 2024 – Dec 2024

IFS Copperleaf

Vancouver, BC

- Contributed to the development of a scalable design system using **Angular** and **Typescript**, focusing on creating reusable components that enhance UI consistency across the company's applications.
- Assisted in implementing state management solutions using **NgRx** and integrating **RxJS** for reactive programming to handle asynchronous operations, aiding in a **22% reduction** in data-fetching times.
- Supported backend solutions using Prisma with **NestJS** and **PostgreSQL** with **Docker**, optimizing SQL migration scripts and utilizing pgAdmin for database management, contributing to a **17% improvement** in server response times.

Mobile App Developer

Sep 2023 – Apr 2024

CJSF 90.1 FM

Burnaby, BC

- Implemented live streaming, on-demand playback, scheduling, and push notifications using **React Native** and Javascript, and utilized **GitLab** for version control and CI/CD pipelines, receiving positive customer feedback and increasing user interaction by **18%**.
- Utilized **Redux** and **Redux Thunk** for state management and handling asynchronous API requests, enhancing application scalability and responsiveness.

PROJECTS

React Restaurant Website | *React, Redux, Typescript, CSS, WebSockets, Cypress, Jest*

Aug 2023 – Dec 2023

<https://github.com/antonkazachenko/react-burger> (*Test login credentials: anton@mail.ru:Tony12345*)

- Created a TypeScript-based project with React and Redux, incorporating real-time updates via WebSockets and enhancing UX with drag-and-drop functionality using the **React DnD** library.
- Implemented efficient multi-page navigation with **React Router** and ensured application security with **JWT** authentication.
- Employed Cypress and Jest for end-to-end and unit testing, elevating code quality and application stability.

Golang Todo List API | *Go (Golang), SQLite, JWT, Chi Router, Docker, Testify*

Jun 2024 – Jul 2024

<https://github.com/antonkazachenko/go-todo-list-api> (*Test password: test12345*)

- Developed a **RESTful** Go-based API for a Todo List app using a **layered architecture** (Controller, Service, Repository, Entities), and implemented unit testing using Testify.
- Integrated JWT for authentication and SQLite for data storage, ensuring security and persistence.
- Implemented RESTful endpoints with the Chi router and added task scheduling with custom intervals.
- Built and deployed a lightweight Docker image using a multi-stage build process.

TECHNICAL SKILLS

Programming Languages: Javascript/Typescript, Python, Java, Go (Golang), Rust, C / C++, SQL, HTML5, CSS3,

Frameworks: React, Angular, Next.js, Node.js, Gin, Gorm

Developer Tools: Git, Docker, AWS, VSCode, Visual Studio, PyCharm, IntelliJ, Unix, Webstorm, MongoDB, Golang, CLion, CMake, Bash, PostgreSQL, SQLite, MySQL, PostCSS, Cypress, Github, Gitlab, Jenkins, Jira

Libraries: Pandas, NumPy, Matplotlib, Sklearn, Redux & RTK, Tensorflow, PyTorch

EDUCATION

Simon Fraser University

Burnaby, BC

Bachelor of Science with Distinction, Computer Science (GPA: 3.57)

Sep 2020 - December 2025

- **Relevant Coursework:** Data Structures & Algorithms, Operating Systems, System Design, Databases