

Mizuho Okimoto

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WEBSITES

- Portfolio: <https://www.okimotomizuho.com>
- LinkedIn: <http://www.linkedin.com/in/mizuho-okimoto>
- GitHub: <https://github.com/MizuhoOkimoto>

OBJECTIVES

To secure a challenging position in the IT field that allows me to utilize my skills and expertise in developing innovative solutions and contributing to a dynamic team. As a highly motivated and adaptable individual, I am committed to continuing my professional development and contributing to the success of any organization I work with.

SKILLS

- **Programming:** C, C++, Java, JavaScript, ASP.NET, Android Mobile application Development (Java)
- **Database:** SQL, PL/SQL, MySQL, Oracle
- **Web Development:** HTML, CSS, XML, JavaScript (Node, React, Angular, Express, Handlebars), Git
- **DevOps tools:** Azure DevOps, Jenkins, Docker, Terraform, Ansible, Prometheus, Grafana
- **Cloud Computing:** Amazon AWS, Microsoft Azure

WORK EXPERIENCE

Senior Server / Team Leader, Jan 2018 - Aug 2023
Kinton Ramen - Toronto ON

- Providing efficient and friendly service
- Exceptional rapport with customers (Remembering customers' names and preferred orders)
- Large range of responsibilities; Training new servers, inventory, escalations, quality control

Application Programmer Analyst (QA), Jan 2022 - Aug 2022
Ministry of Education - Toronto ON

- Contribute to quality assurance of the Ontario Student Assistance Program and internal applications
- Perform Functional testing, Performance testing, Accessibility Compliance testing (NVDA, WAVE, and JAWS), Data file and Data sync testing
- Develop test plans, write and execute test cases/test scenarios
- Thoroughly tested with an understanding of business requirements
- Create organized and well-tested test results reports

Sales and Human Resource Consultant, Mar 2013 - Sep 2017
Recruit Jobs Co., Ltd. – Japan

- Prepared proposals for recruiting and developing human resources to satisfy client's business plan and business issues
- Aggregate data through the introduction of web pages and a recruitment management system
- Applied Google Analytics and conducted SEO with partner companies
- Achieved Employee of the Year on multiple occasions

Aesthetician / Store Manager, Feb 2010 - Feb 2013

Aizu Co., Ltd. – Japan

- Met client needs by resolving any issues that arose to obtain excellent customer service
- Hired, trained, and managed team members to reach a positive and nurturing work environment
- Contribute to building new contract plans and sales

EDUCATION

Computer Programming and Analysis - Ontario College Advanced Diploma

Seneca College, Sep 2019 - Dec 2022

GPA: 3.9/4 with President's Honours in Fall 2020 and Winter 2022

PROJECTS

Fragments Microservice

- Implement a production-ready microservice to demonstrate service-oriented architectures as a cloud design pattern (<https://github.com/MizuhoOkimoto/fragments>)
- Utilize Amazon Cognito, EC2, Elastic Container Service, S3, DynamoDB
- Containerize applications in order to simplify, standardize, and secure deployments across development, test, and production environments
- Implement JEST and Hurl for the unit and integration tests
- Employ CI and CD as a software development methodology

React.js – Restaurant API

- List of restaurants provided by MongoDB Atlas sample data
- Build using React for the front-end, Node and Express for back-end
- Leaflet for displaying maps

Angular.js – Music Discography API

- Connect with MongoDB and use Spotify's API
- Display artists and songs with song playback and favorite registration functions
- Implemented membership registration

Open-Source Development

- Develop Static Site Generator (<https://www.npmjs.com/package/pajama-ssg>)
- Contributed to the modernization of the C language course notes used at Seneca College (<https://intro2c.sdds.ca>)