

Hailee Miu

231-838-6805 | hailee.miu@gmail.com | Greater Seattle Area

Software Engineer • Avid Learner • Full Stack Solutions • 4+ Years of Experience

RELEVANT EXPERIENCE

Travelers Insurance, St. Paul, MN

May 2020 – Present

Full-Stack Software Engineer

- Spearheaded the implementation of Terraform to provision Lambdas, API Gateways, DynamoDB, SQS, and S3 infrastructure in AWS.
- Built solutions to work with third party vendor APIs and asynchronous event ingestion systems.
- Analyzed COBOL code on IBM green screen terminal to understand the underlying CICS transactions.
- Confidently communicate directly with architects, product owners, database administrators, and UX designers.
- Proponent for clean code, modern testing, and documentation practices.
- An active participant in the engineering and culture resource groups within the organization and company.
- Trusted to mentor and onboard new team members.

Travelers Insurance, St. Paul, MN

February 2019 – May 2020

Associate Software Engineer

- Independently worked with organization leaders to design and build full stack applications to replace legacy software and modernize employee communications.
- Maintained companywide infrastructure services for logging, alerting, and triage.
- Deployed modern architecture using containers and CI/CD.

Build Labs, Minneapolis, MN

December 2018 – February 2019

Full-Stack Software Engineer

- Collaborated with UX Designer, Team Lead, and customer to design and create an application to assist students with Dissertation planning and completion.

Prime Digital Academy, Minneapolis, MN

July 2018 – November 2018

Full-Stack Software Engineer

- As a team, worked directly with client to scope, design, and develop a proof-of-concept web application for surveying companies for employee job satisfaction.

RELEVANT SKILLS

NodeJS, Express, TypeScript
React, CRA, and Jest
Postgres and MongoDB

.NET Core and Framework
AWS, Terraform, and Vault
Docker and Kubernetes

Python and Django
Jenkins and Gitlab CI
Unit & Integration Testing

EDUCATION

Full Stack Software Engineering Certification, | Prime Digital Academy, Minneapolis, MN, 2018

Bachelor of Science, Secondary Education, Mathematics Major, English Minor | Central Michigan University, 2014