

Binh-Nguyen Ngo

I have built 30+ projects in groups or on my own and I am looking for a Software Engineering role where I can grow by constantly testing my critical thinking skills and cultivating my ability as a growing engineer.

Seattle, WA

bnngo97@gmail.com

<https://github.com/binh-ngo>
binhngo.me

EXPERIENCE

Xenia Gifts, Remote – Software Engineer Intern

MARCH 2023 - CURRENT

- Full-stack web development in Python, Jinja2, Typescript, on Google's App Engine.
- Played a pivotal role in the optimization of database queries, by refactoring the primary keys and enacting SQL semantic best practices leading to a 30% improvement in data retrieval speed.
- Assisted in 40% reduction of manual testing through automated framework development.

AWS Tip, Remote – Technical Writer

MAY 2023 - CURRENT

- Demonstrated expertise in creating informative and engaging content about AWS Cloud Development Kit (CDK) and its features.
- Fortified learned topics by guiding and teaching thousands of viewers.

PROJECTS

[StackOverflow Clone](#) — Creator

- Showcases full CRUD capabilities for multiple entities through thorough proficiency in using GraphQL with AppSync, DynamoDB single-table design, and intuitive UI/UX design.

Waitloss.Live — Creator

- Application that was created for clients that want to streamline the reservation process. Written in Typescript, styled with Tailwind, and deployed on AWS through CDK.

EDUCATION

University of Washington, Seattle, WA

EdX Boot Camps, Certificate of Completion

DECEMBER 2022 - MARCH 2023

Full Stack MERN Developer

TECHNICAL SKILLS

Languages & Libraries

Typescript

Python

React

Next.js

Tailwind

CSS

HTML

Bootstrap

Shell

jQuery

Express.js

Node

Jest

Databases

SQL

MongoDB

AWS DynamoDB

Sequelize

JSON

Cloud

AWS Cloud Development Kit

AWS Lambda

AWS Simple Storage Service

AWS API Gateway

AWS GraphQL

AWS AppSync

CI/CD

