# Amin **Taheri**

Software Developer





# **Summary**

I am a forward-thinking Software Engineer graduate with:

- 5 years of Academic Software Development experience
- 6+ years of Java development experience
- 5+ years of full-time work experience in the field
- 2 years of Angular experience
- 1 year of React experience



# **Experience**

Mar. 2021 -Present

# Software Developer

Fiix Software - Toronto, ON, Canada

Part of a 5-person full-stack team that developed a new Calendar feature from the ground up:

- Built and presented an efficient, and user-friendly weekly schedule layout populated with real user data from over 1 million users
- Defined Angular project structure with modularized components
- Built, managed, and maintained full Amazon AWS infrastructure from the ground up using the IaC software tool Terraform
- Used Spring Boot, Axon and PostgreSQL to flesh out REST API endpoints, database queries, and commands to update the database
- Participated in code-reviews, gave effective feedback around software engineering best practices that focused on code maintainability, scalability, and performance
- Helped define and refine future tasks, stories, and epics in an efficient Agile software development methodology, and increased team velocity by 25%
- Experienced being paged during on-call weekends for prod issues

Apr. 2017 -Mar. 2021

## **Full-Stack Software Developer**

Palcam Technologies - Newmarket, ON, Canada

- Led the software division on a multimillion-dollar 3D software project
- Developed and maintained highly responsive front-end components via JavaFX, AWT, and Swing
- Established efficient client-server communications using TCP and COM connections
- Created and implemented accurate test plans for major subsystems

  via Unit
- Used Gitlab for version control, as well as CI/CD automation



## **Education & Awards**

Sep 2015 -Apr. 2020

# **Bachelor of Computing Honours Graduate**

## **University of Guelph**

- Majored in Computer Science: Co-op
  - Minored in Marketing Management
  - Awarded Dean's List for exceptional academic performance



## **Personal Info**

#### Address:

Toronto, ON, M2H3N4

#### Phone:

647-784-3747

#### E-mail:

amintaheri96@gmail.com

### Website:

aminzom.github.io

#### LinkedIn:

www.linkedin.com/in/ataheri97



## **Skills**

C / C++ Java **Typescript** Python React NodeJS IaC Terraform Agile Docker Angular Amazon AWS Jira **Data Structures** SQL Axon Framework ΑI **Neural Networks** Gitlab **REST API** JavaFX



# Certifications

PostgreSQL

Agile

**Deep Learning Specialization** deeplearning.ai



# **Hobbies**









CI / CD

QML

Climbing

Piano

Gaming

Traveling