

Amey Damle

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SKILLS

Languages: Java, C#, Python, C, JavaScript, TypeScript, HTML, CSS, Sass, SQL

Frameworks / Libraries: Spring Boot, ASP.NET 6, IdentityServer 4, Flask, React, Angular, Mockito, Android

Tools / Databases: Apache Tomcat, Jenkins, Azure, Azure DevOps, Terraform, Postman, Git, GitHub, Heroku, Netlify, MySQL, SQLite, Firebase, Linux, Cypress, SpecFlow

Other: Object-Oriented Design, Teamwork, Communication, Problem-Solving, Leadership, Agile Methodologies

EDUCATION

University of Toronto

Computer Science Specialist (Co-op) – Software Engineering Stream

GPA: 3.75/4.00

Awards: Dean's List, University of Toronto Scholars Award

Scarborough, ON

Sep. 2020 – Aug 2024

EXPERIENCE

Software Developer

Ceridian

Sep. 2022 – Apr. 2023

Toronto, ON

- Worked as a part of an agile team, used **Azure DevOps** services including - **Azure Boards**, **Azure Repos (Git)**, **Azure Pipelines**.
- Implemented security features in Dayforce Identity provider application using **ASP.NET 6** and **Duende Identity Server**, used **Cypress** for automation testing, **Postman** with **MongoDB** locally run in a **Docker** container for manual testing, hosted on **Azure Cloud**.
- Implemented features in Dayforce Wallet to prevent **SMS pumping attacks**, saving the company up to **\$10,000** per month.
- Refactored, unit tested and automation tested **8+** scenarios across multiple Dayforce Identity APIs as part of the **Anti user enumeration** initiative.
- Automated the process to run the Dayforce Identity service for other teams, using **Powershell** and **Docker Compose**, to reduce setup related questions in the Support channel by **90%**.
- Created **Powershell** script to delete stale Dayforce Identity builds from **Azure Container Registry** based on the build retention policy in **Azure DevOps**, clearing space worth **100+** stale builds.

Mobile Services Developer

RBC

Jan. 2022 – Apr. 2022

Toronto, ON

- Implemented features for and documented **3** different micro-services for the RBC Mobile Banking app, using **Java**, **Spring Boot**, **Maven**, **Apache Tomcat server**, **Oracle database**, and **Docker**.
- Used **Spring Boot annotations** for dependency injection, **Mockito** for mocking dependencies, and **Jacoco** to verify **85%** unit-testing code coverage.
- Validated software requirements by testing **15+** RESTful endpoints using **Postman**.
- Issued detailed **DevOps** tickets, with steps to reproduce bugs, to troubleshoot development environments, preventing future development problems.
- Practiced continuous integration using **Jenkins** for automating builds and tests processes, and issued DevOps tickets to deploy latest builds to **UAT** and production environments.
- Operated as a part of an **Agile** team and used **JIRA** to manage user stories and deliver product increments.

PROJECTS

Employee Manager App | *TypeScript, Angular, Java, Spring Boot, MySQL, Git, Heroku*

May. 2022

- Built and deployed a full-stack employee management **CRUD** application using .
- Implemented **RESTful API** in a **Spring Boot/Maven** backend and tested endpoints using **Postman**.
- Stored employee data in a **MySQL** DB in local and in a **PostgreSQL** DB in production environment.
- Utilized **Angular** directives to create the **frontend**.