Evan Silverstein

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M5C 3C5

I am a software developer with skills in creating web and desktop applications. I am passionate about implementing design patterns to achieve highly scalable and maintainable solutions.

Technical Skills

ASP.NET Web API / MVC, WCF, Entity Framework, Castle Windsor .Net:

React, Redux, Angular, NgRx, TypeScript, Node, Webpack JavaScript:

DevOps: CI/CD, Azure DevOps, Octopus Deploy, Azure Web App, AWS EC2

SQL Server, MySql, Postgres, MongoDB Databases:

Coding Practices: Event-Driven Architecture, Test-Driven Development, Domain-Driven Design, SOLID

Team: Agile/Scrum, Azure DevOps, Jira, Review Board

Experience

2020 - Present Application Developer

DAC Group, Toronto ON

Contribute in the development of a web application that manages digital media presence.

- Practice Agile/Scrum project management (sprint planning, refinement, and retros)
- Use CI/CD to push changes to test and production environments using Azure Pipelines
- Maintain the fullstack using ASP.NET Web API / MVC
- Create and update tables, views, and stored procedures in SQL Server

2019 - 2020 Software Developer

NexJ Health, Toronto, ON

Developed and maintained features of a digital platform for patient health management.

- Performed code reviews
- Collaborated with a team of developers and project managers through Jira
- Maintained the node backend following service-oriented architecture and TDD
- Worked with MongoDB and Mongoose to perform database operations

2018 - Present Founder

MacroManager, Toronto, ON

Develop and maintain a desktop application for managing VBA (macromanager.github.io).

- Frontend is based on a unidirectional data flow and state management pattern (WPF)
- Backend is composed of distributed bounded contexts (ASP.NET Web API)
 - Event-driven architecture with messages dispatched through RabbitMQ
 - Access management implemented with Keycloak (OAuth2 and OpenID Connect)

2018 - 2019

Web Developer

Simplistics Web Design, Toronto, ON

Built WordPress websites for clients including CMS, CRM, and ecommerce platforms.

Created pixel perfect websites using HTML, CSS, SASS, JavaScript, ¡Query, and PHP

Education

2017 (10 Weeks) Web Development

BrainStation, Toronto, ON

■ Developed an app for improving recreational hockey, using React, Redux, and Express

2013 - 2014

MA Economic Policy

McMaster University, Hamilton, ON

Specialized in health economics

2007 - 2013

BSc (Hons) Kinesiology and Health Science

York University, Toronto, ON

Dean's Honour Roll for 2011/12 and 2012/13

Interests