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SKILLS

Backend/Systems

- C#, .Net Web API
- SQL, Entity Framework
- NodeJS
- Terraform
- Python

Frontend

- Angular
- Typescript
- React
- Jasmine, Jest, Karma
- Cypress

Project management

- Git
- Agile Methodology
- AWS infrastructure
- Azure Devops
- Jenkins

EDUCATION

BS Computer Software Engineering

Milwaukee School of Engineering | 2017

EXPERIENCE

Seeb Defender made with Unity3D fraculation.com/blog/seeb-defender-project/ 12/26/2020 - Current

- Solo developed tower defense roguelite/farming simulator
- Skills: C#, Real time optimization, Unity

AWS developer @ Milwaukee tool 01/11/2021 - 06/18/2021

- Migration to elasticsearch from Sql server using a CQRS pattern
- Developed Kinesis Consumer Library applications in python
- Designed event patterns to capture all changes made
- Designed and developed Typescript lambda function api endpoints
- Skills: C#, Python, Typescript, Kinesis, AWS Lambda, Git

Angular Developer @ Symplr Cactus 09/17/2019 -12/23/2020

- Modernize existing forms
- Develop new application-wide form extensions
- Leverage Angular's Reactive api using RxJS and NgRx when designing forms
- Design new API endpoints when necessary
- Assist with onboarding and mentoring offshore teams
- Skills: C#, WebAPI, Typescript, RxJS, NgRx, Angular10, Cypress, Jest, Agile/SAFE, Git

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Angular Application Developer @ API Healthcare

08/20/2018 - 09/13/2019

- Built Time and Attendance Scheduling application with several other teams
- Part of a team which built a schedule viewing calendar application
- Owned design decisions made while creating these applications
- · Assist with onboarding of new teams by creating documentation and mentoring
- Skills: C#, WebAPI, Sql, Agile/SAFE, Perforce, Git, Angular, Jasmine

Cloud Developer @ API Healthcare 08/28/2017 - 08/17/2018

- Worked on Time and Attendance software used by hospitals in US and Canada
- Modernize legacy (>10yr old) modules to run more efficiently in the Azure Cloud
- Manage automated builds via Jenkins
- Skills: C#, WebAPI, Azure cloud services, Docker, Sql Server, Linq to Sql, React, Agile/SAFE, Perforce, Git, Moq