GARRETT MCLAUGHLIN

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EXPERIENCE

Engie Impact, *Software Engineer*, Boston, MA   2021-Present
- Full stack role creating/maintaining client and internal facing applications.
- Assisted building a carbon emissions calculation engine using AWS Glue/Lambda
- Built front end applications in both Angular 2+/React and backend applications in .NET/Node
- Deployed and maintained AWS infrastructure using Terraform

The Savings Bank Mutual Life Insurance Company, *Junior Software Developer,* Woburn, MA   2020-2021
- Responsible for upgrading existing ASP.NET projects to ASP.NET MVC and Blazor
- Updated API's given client requests for specialized information
- Went through further training in agile software development methodologies

Brookfield Builders, *Personnel/Equipment Manager*, Brockton, MA   2019-2020
- Managed small team of laborers flipping houses in the Brockton area

Fidelity Investments, *Software Engineering Intern*, Smithfield, RI   Summer 2018
- Worked in a software development team maintaining security and access standards company wide
- Created web pages displaying dynamic security information with Angular, Typescript, HTML/CSS
- Learned about and utilized agile software development methodologies
- Used git based version control to collaborate with other development teams

J. Derenzo, *IT Assistant*, Brockton, MA   Summer 2015–2017
- Assisted in managing network for 1000+ users
- Used skills in Python to improve automation for various company IT services
- Developed skills in systems administration and install
- Solved daily IT problems typical for a medium sized company

SKILLS

- Angular 2+, Typescript, HTML/CSS, ASP.NET MVC, Blazor, C#/C, SQL (Postgres, Microsoft SQL Server), Python, Arduino/Raspberry Pi, IT services, comfortable in Linux environments

- AWS (Glue, Lambda, S3, EC2, RDS, API Gateway), Terraform, Azure DevOps

EDUCATION

The George Washington University, Washington, D.C.   2020
Computer Science (B.S.), Concentration: Business

Certifications

- AWS Solutions Architect Professional   2023

Projects/Other Work (see at garrettmclaughlin.me or github.com/MrGarrett45)