Avery Rawden

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Experience

Full-stack Engineer - BGC Engineering

May 2019 - Present

- Created a logging specification and conforming library, which aggregated metrics and improved issue response time
- Worked with engineers outside of the software team to deliver tailored solutions to client problems
- Extended existing C# projects to provide new geohazard data to users
- Facilitated the creation of code quality tickets, which allowed developers to track code maintenance requirements
- Performed thorough code reviews for pull requests created by peers

Full-stack Engineer - OnDemand Solutions

May 2015 - May 2019

- Designed and developed RESTful APIs in Javascript and Go
- Constructed web applications in Angular and React
- Implemented authentication following modern security practices
- Created queries to be executed against Postgres and SQL Server database drivers
- Designed projects to be accessible to users with disabilities
- Wrote clear and effective documentation for both code and overall project specifications

Education

University of British Columbia

May 2019

- Bachelor of Arts Computer Science
- Minor Philosophy

Volunteer Work

Web Editor, CiTR 101.9FM

2014 - 2016

 Published print media using Wordpress, in coordination with concert reviewer and editor in chief

Awards and Recognitions

Silver Medal, Web Design - SkillsUSA Nationals Competition

June 2012