

# EVAN M. BELCHER

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## Objective

Talented and enthusiastic senior Computer Science student seeking an entry-level software engineering position beginning in the summer of 2020.

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## Education

B.S., Computer Science, minor in Data Analysis

George Mason University (GMU)

See relevant courses at [evanbelcher.com?modal=coursesModal](http://evanbelcher.com?modal=coursesModal)

Projected 5/2020

Cumulative GPA: 3.19

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## Work Experience

Software Engineering Intern

Google

5/2019 – Current

- Developing an updated view on the Google Cloud billing account page to display information in a more useful, consistent, and logical way.
- Collaborating closely with UX to iterate on and improve designs.
- Writing quality code in the Angular 2 stack (HTML, CSS/Sass, Typescript)

Engineering Practicum Intern

Google

5/2018 – 8/2018

- Developed mini-map in Android Google Maps to increase at-a-glance usability for Commute Notifications between home and work, which launched to production in May 2019.
- Wrote over 3,000 lines of code using Java, Guice, Boq, and protocol buffers at industry scale.
- Gave four professional presentations to full-time Googlers.

Pre-College Instructor (PSAT, SAT)

Kaplan Inc.

6/2017 – 3/2018

- Prepared and delivered interactive and engaging lessons to prepare high-school students for the SAT and PSAT

C.S. Undergraduate Teaching Assistant

George Mason University

1/2017 – 5/2017

- Attended Object-Oriented Programming lab sections and answered student questions in-person and online

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## Industry Experience

DevFest DC

10/2017

- Won first place at the Google-sponsored Firebase hackathon with Chord ([evanbelcher.com?modal=projectsModalChord](http://evanbelcher.com?modal=projectsModalChord))

CapitalOne Software Engineering Summit

1/2017

- Attended sessions on topics to include AWS, Android and iOS dev., Git, Api.ai, etc. and competed in a 24-hour hackathon

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## Projects

DrillBook

11/2016 – Present

[evanbelcher.com?modal=projectsModalDrillBook](http://evanbelcher.com?modal=projectsModalDrillBook)

DrillBook is a marching band drill creation software. With a WYSIWYG editor and a simple UI, DrillBook is designed to help drill writers and band directors create, edit, and print drill pages with ease and control.    Java • Maven • Ant

Evanbelcher.com

10/2017 – Present

[evanbelcher.com?modal=projectsModalEvanBelcher.com](http://evanbelcher.com?modal=projectsModalEvanBelcher.com)

My personal website.    Bootstrap • HTML5 • CSS3 • JavaScript • OpenGraph & Twitter Meta Tags • Google Analytics

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## Skills

- 6 years of applied programming experience in Java, JavaScript, the Angular 2 stack, R, PHP, C#, and more
- Strong foundation in object-oriented concepts
- Familiarity with Google technologies
- Stellar English communication and writing skills
- Fast and attentive learner

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## Activities

*Mason Some Noise* (GMU A Cappella Group)

9/2016 – Present

Leadership Roles: President, Music Director, Co-Arranger