Noah J. Gibson

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EDUCATION:

The Ohio State University, College of Engineering [GPA: 3.78]

Columbus, OH Spring 2020

Bachelor of Science in Computer Science and Engineering

- Specializations: Artificial Intelligence
- Minor: Cognitive Science
- Dean's List 5 out of 5 semesters attended

Green Engineering Scholars Program

August 2015 - May 2017

 Explored and researched current green technologies to develop the skills to become a socially responsible engineer, assist local communities, and mentor fellow students.

Certifications

SQL – Cognitir Courses, Certification Number: 1116613

April 2017

Python – Cognitir Courses, Certification Number: 1116088

November 2016

COMPUTER AND TECHNICAL SKILLS:

- Languages / Frameworks Java, Python, JavaScript, Angular, PowerShell, SQL, Ruby, Selenium, Cucumber
- Software Visual Studio, Eclipse, Katalon, Android Studio, SolidWorks, Microsoft Team Foundation Server

WORK EXPERIENCE:

JPMorgan Chase & Co.

Columbus, OH

Software Engineering Intern

June – August 2018

- Created a Java web service using Spring Boot and tested functionality using JUnit, Cucumber, and JMeter.
- Upgraded code for a Java web application from Struts to Spring MVC while debugging server-side issues.
- Collaborated on writing backend Oracle PL/SQL procedures using Toad while working with fellow intern.

Battelle Memorial Institute

Columbus, OH

Advanced Analytics Intern

January – May 2018

- Developed a web application using Angular and Redux to display geospatial data on an interactive map.
- Collaborated on creating PowerShell script to efficiently import over 60 million data points into SQL database.
- Spearheaded writing automated UI test cases and a Java testing library using Katalon and Selenium.

Cott Systems, Inc.

Columbus, OH

Software Quality Assurance Intern

May - August 2017

- Executed several thousand manual test cases on three separate government utilized products.
- Logged software bugs and assessed software features in Microsoft Team Foundation Server.

TEAM PROJECT EXPERIENCE:

Center for Innovation and Entrepreneurship

The Ohio State University

Best of Student Startup Competition

March – April 2017

- Developed and evaluated a mobile app idea with a fellow student through an entrepreneurial competition.
- Gained and applied business knowledge through marketing workshops, customer validation, and a final pitch.

American Statistical Association

The Ohio State University

Datafest

Webmaster

April 2017

- Collaborated in a team of three students to analyze 2 gigabytes of data for statistical patterns using R.
- Discussed findings and suggestions to representatives from Expedia, Inc. during presentation.

LEADERSHIP EXPERIENCE AND ACTIVITIES:

Cognitive Science Club

The Ohio State University

April 2018 – Present

Built and maintained a WordPress website for Ohio State's Cognitive Science Club.

— Sat on the club's first executive board and worked with fellow members to initialize the club's foundations.

Department of Engineering Education

The Ohio State University

Undergraduate Teaching Assistant

January – December 2017

- Facilitated and advised first year engineering students throughout classes and labs.
- Assisted students with topics including MATLAB, SolidWorks, Arduino, and basic engineering principles.