**Benjamin Gooder**

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**Education**

M.S. Computer Science August 2017 – May 2020

*Northern Kentucky University, Newport, Kentucky*

B. S. Exercise Science August 2015

*Taylor University, Upland, Indiana*

Study Abroad: Irish Studies Program August – December 2011

El Universidad de Azuay, Ecuador August – December 2013

**Technology Skills**

• Java, Python, C++, HTML, CSS, JavaScript, GML, SQL, MongoDB

**Experience**

Freelance Developer Sept. 2017 – Dec. 2017

*Mobile Mutations, Cincinnati, Ohio*

• Developed report-generating programs to automate specialized queries (Java, SQL, BigQuery)

• Automated personalized emails to mobile application beta users given specific dynamic conditions were met (Python, MongoDB)

• Researched and implemented new technology to current project (BigQuery, Google Analytics)

Development Intern Nov. 2016 – May 2017

*Mobile Mutations, Cincinnati, Ohio*

• Automated analytics and email notification of application data and individual user information to Mobile Mutations employees and users (Python, MongoDB,)

• Created programs that automatically referenced and modified application database dependent on user actions (Python, MongoDB)

• Debugged and added features to date creation web form (JQuery, HTML5, CSS3, Bootstrap)

• Tested and performed QA work critical to the application’s functionality

• Attended machine learning and neural networks conference on behalf of company

Personal Trainer June 2016 – June 2017

*Life Time Fitness, Cincinnati, Ohio*

• Automated lead generation and current client emails and text messages (Python, MS Excel)

• Conducted one-on-one health consultations and made recommendations to potential clients

• Designed longitudinal, personalized and goal-based exercise programs for clients

\*References available upon request