Matthew LeBlanc

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Education

- **University of Massachusetts, Lowell** — **Lowell, MA**
  Kennedy College of Sciences, B.S. in Computer Science with a minor in Mathematics — *Expected May 2019*

Relevant Courses

- Analysis of Algorithms, Graphical User Interface Programming I and II, Foundations of Computer Science, Machine Learning, Probability and Statistics, Discrete Structures, Calculus, Linear Algebra

Work Experience

- **University of Massachusetts Lowell** — **Lowell, MA**
  Software Developer — *December 2018 - May 2019*
  - Worked on a team consisting of two animators and an administrator, tasked with implementing additional features for Dr. Miko Wilford's plea bargain simulation. Tasks included developing in JavaScript code, maintaining corresponding documentation, and integrating Qualtrics, a research and survey software, into the simulation.

- **Consigli Construction Co** — **Milford, MA**
  IT Intern — *May-August 2016 & May-August 2017*
  - Worked on the help desk team by speaking to end users to identify any technical issues, and then troubleshoot said issues. These problems were cataloged using a third party ticketing software called ServiceNow. On request, new computers were set up according to the company's standard protocol.

- **Under Armour Inc.** — **Wrentham, MA**
  Sales Associate — *July-October 2015*
  - Assisted customers with their shopping experience. Searched for clothes in the back room when requested by a customer, as well as kept the store organized and neat. Worked at the cash register and tried to make the process for the customers as quick as possible.

Technical Skills

C++, HTML and CSS, Bootstrap, JavaScript (JQuery, React), Git

Projects

Personal Website

- Created a personalized website using HTML, CSS, JavaScript and JQuery. It contains several projects completed in the course, Graphical User Interface I as well as a short description about me. It is hosted through GitHub pages.

MakeTutor

- Worked in a team of four to create an online application for people who are learning about Makefiles for the first time. It takes a user's Makefile and generates a dynamic graph that shows how files connect with each other and how they generate output files.