Evan Agattas

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EDUCATION

University of Michigan, Ann Arbor, MI

Bachelor of Science in Engineering in Computer Science

Minor in Business - UM Ross School of Business

GPA: 3.89 / 4.00

Related Courses: Gaming for the Greater Good, Foundations of Computer Science, Data Structures and Algorithms, Intro to Computer Organization, Web Databases and Information Systems, Programming Languages

Achievements: Dean's List, University Honors, James B. Angell Scholar

WORK EXPERIENCE

WorkForce Software, Livonia, MI

Software Development Intern

May 2016 - August 2016

December 2017

- Programmed extensively as a Java back-end developer, worked on the company's main product, fixed bugs, enhanced features such as the translation process to allow for older translations to stay in the database
- Engaged with a team throughout the agile development life cycle, attended sprint planning meetings, daily standups, backlog refinement

AIM Computer Solutions, Fraser, MI

Software Development Intern

Summers 2014 - 2015

- Developed Android app for tablets that mirrored the company's enterprise resource planning and SCM software
- Gained an understanding of C# and OpenEdge ABL (Progress) programming languages

CouponWallet / One Web Guy, Sterling Heights, MI

Computer Programmer/Web Page Developer

May 2013 - August 2013

- Learned about starting and running a small business, worked on the early stages of mobile app development
- Utilized HTML, CSS, PHP, Javascript
- Collaborated with a group of two other students on web development projects

COMPUTER SKILLS

Languages: C++, Java, Python, Matlab, SQL

Applications: Microsoft Office, Eclipse, Visual Studio, IntelliJ Idea, GameMaker

PROJECTS

BLUELab Hagley Gap

January 2015 - April 2015

Guided a student project team through a human-centered sustainable design process of designing and creating a soccer goal for a school in Hagley Gap, Jamaica

Gaming for the Greater Good

January 2015 - April 2015

Developed a video game designed for children with Autism in a first year engineering class

ACTIVITIES

Eta Kappa Nu

Winter 2015 - Present

- Electrical Engineering and Computer Science Honor Society dedicated to leadership, scholarship and service Dance Marathon September 2014 - Present
- Organization dedicated to raising money for the rehabilitation programs of children from various hospitals Summers 2010 - 2014 Home Repair Mission Trips
- One week home repair mission trips with volunteers from around the country helping families in need New Life Church

September 2014 - Present

Intramural Sports September 2014 - Present