Michael Xu

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Objective

A highly independent, organized, and goal-oriented computer science student seeking challenging and interesting work in the software or web development field.

Education

Case Western Reserve University   Cleveland, OH
Bachelor of Science, Computer Science Major   *May 2014*

Experience

EveryKey   Cleveland, OH
Software Developer   *October 2013 – Present*

- Develop browser plugins and mobile applications to interface with hardware via Bluetooth

American Greetings   Cleveland, OH
Web Development Intern   *June 2013 – August 2013*

- Prototyped solution for creating interactive ecards using latest browser based technologies
- Presented technical solution to business and marketing departments
- Placed 3rd in company hackathon with a genetic algorithm for artificial image evolution
- Maintained front and back end functionality across multiple websites and brands

Metro Swim Shop   Cleveland, OH
Web Developer   *June 2011 – August 2013*

- Manage multiple projects in various stages of development using Trello
- Design and implement various backend systems for inventory and product information management
- Increased sales by implementing Google Adwords Conversion tracking and Google Analytics tracking
- Integrated third party business services such as Endicia postage and First Data merchant technologies
- Improved website performance and stability by designing and implementing custom caching system

Case Western Call Center   Cleveland, OH
Fund Raiser   *November 2010 – April 2011*

- Raised money for the Case Western Reserve Annual Fund
- Built rapport with people outside the university to improve alumni relations
- Updated university alumni information database

Technical Proficiencies

Languages:

- Java, Javascript/JQuery, HTML, CSS, C/C++, Scheme, ActionScript 3, Python

Software:

- IntelliJ IDEA, Apache TomCat, AngularJS, Node.js, Git, Flash, Photoshop, Dreamweaver

Database:

- Mysql