Nithin Adapa

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Objective

To obtain a challenging internship position in the field of Computer Science for the summer of 2016

Education

University of Michigan   **April 2017**

- Bachelor of Science in Engineering in Computer Science

    Relevant Classwork: Introduction to Computer Security (EECS 388), Introduction to Computer Organization (EECS 370), Foundations of Computer Science (EECS 376), Data Structures and **Algorithms** (EECS 281), Programming and Data Structures (EECS 280), Discrete Math (EECS 203), Agile Web Development (SI 206)

Work Experience

Software Engineering Intern at Quicken Loans   **06/2015 – 08/2015**

- Worked with a multidisciplinary team in an Agile work environment

- Supported the client advocate team to make client interaction seamless

- Determined areas of improvement, designed solutions, and built director scripts to increase efficiency

Campus Ambassador for Quicken Loans   **09/2015 – 12/2015**

- Advertised the company isms, culture, job summaries, and impact on downtown Detroit

- Part-time job through school year to recruit qualified team members to join the Quicken Loans family

Project Experience

Zero Car   **01/2015 – 04/2015**

- Led team of engineering students to build a touch screen controlled r/c car to help children develop spatial learning skills with a product not available in current educational toy market

- Communicated with management through memorandums, proposals, progress reports, and presentations to ensure Zero Car met and exceeded expectations from the initial proposed design

Mathemorphosis   **09/2015**

- Chrome Extension that allows users to highlight lines of text and transform them into a typesetting of TeX

- Built with a team during MHacks VI, a 36 hour Hackathon

Skills

- OS: Windows XP, 7, 8, 10; OS X Mountain Lion, Mavericks, Yosemite, El Capitan; Linux Red Hat;

- Programming Languages: C++, Java, C, HTML, CSS, VBScript, JavaScript, Python, MATLAB

- Tools: jQuery, Bootstrap, Xcode, Sublime, GDB, Valgrind