# **NISHAL NANDIGAM**

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## **❖** OBJECTIVE

Hard working, creative and curious student seeking job opportunities to implement and cultivate his passion for User Experience Design and Web Development.

## **\*** EDUCATION

University of Michigan, Ann Arbor, MI (2013 – present) B.S., Computer Science, School of Engineering, May 2017 Overall GPA: 3.4, Dean's List, Fall 2013

Forest Hills Eastern High School, Ada, MI (2009 – 2013) Graduated May 2017

## **❖** SKILLS

- ✓ Object Oriented Programming: C++/C, Java
- ✓ Web Development: HTML/CSS, JavaScript, Bootstrap
- ✓ Database Languages: SQL
- ✓ Software Testing Principles

- ✓ Technical Computing: MATLAB
- ✓ Graphics: Adobe Illustrator, Adobe Photoshop, Sketch 3
- ✓ Social Media
- ✓ Technical Writing

## **❖ WORK EXPERIENCE**

Amway Ada, MI

IT Quality Assurance Intern (Summer 2015)

Project - Amway Business Support Materials (BSM)

- Worked with developers and clients to design and execute test cases to ensure usability of BSM web application
- Provided wireframes and mock-ups for redesigning the UI of the web application

Project - Online Corporate Directory (OCD) Redesign

- Worked on Intern IT project team to redesign current Amway OCD
- Worked in Adobe Photoshop and Illustrator to create mockups of new design
- Developed front-end of application in HTML, CSS, and Angular.

## STUDENT LEADERSHIP POSITIONS

# **United 2 Heal**

Tech Chair (2014 – present)

- Executive Board Member, Used HTML/CSS to design and create a new website.
- Managed social media of the organization

# **Indian American Student Association**

Marketing Board (2015 – present), Marketing Core (2014 – 2015)

- Executive Board Member, Designed flyers for events using Adobe Photoshop and Illustrator.
- Updated social media such as Facebook, Twitter, Instagram, and Snapchat with event information and pictures
- Maintained and updated the organization's website

### VOLUNTEERING

## **World Medical Relief Center**

Detroit, MI

Assisted in sorting, inventory, and packaging of medical supplies for shipment.

# **Grand Rapids Public Library**

**Grand Rapids, MI** 

- Kept records of books in a computer database
- Assisted in running events and reading to children