# Christine Hicaro

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### Education

Iowa State University, Ames, IA

Freshman in Software Engineering, 3.81/4.00 GPA, BS Degree expected May 2019

## Relevant Coursework

Have Taken: AP Computer Science A, Intro to Problem-Solving (using C) (CPR E 185) Currently Enrolled In: Intro to Object-Oriented Programming - Java (COM S 227)

### Relevant Experience

Incoming Engineering Practicum Intern - Google, Inc.

Summer 2016

- Los Angeles, CA
  - · Will work on the frontend and backend of the UI for Athena, a display ads product
  - · Will participate in skills-based workshops and attend technical talks for 12 weeks

# First-Year Honors Mentor Program - Iowa State University Undergraduate Research Assistant, Ames, IA

January 2016 - Present

Under the mentorship of Dr. Hridesh Rajan, creating an internal web application for Candoia
 (github.com/candoia) with HTML, CSS, JavaScript, and the Boa query language with the intention of data
 mining from Github

Computer Science Summer Institute (CSSI) - Google, Inc.

July 2015

- Program Participant, Chicago, IL
  - Learned from Google engineers about how to program in HTML, CSS, JavaScript, and Python to create web apps and deploy them with Google App Engine
  - Implemented the Bandsintown API by parsing through JSON with Python and helped design the user-interface with HTML, CSS, and JavaScript for Buildmymusic (buildmymusic,appspot.com)

### Skills

Technical: Familiar with Java, Python, C, HTML, CSS, JavaScript, Google App Engine

#### **Projects**

Buildmymusic (buildmymusic.appspot.com) - web app: HTML, CSS, JavaScript, Python Find-me-a-business (find-me-a-business-1074.appspot.com) - web app: HTML, CSS, JavaScript, Python Personal Website (christine-hicaro.appspot.com) - web app: HTML, CSS, JavaScript

# Activities & Leadership

Society of Women Engineers - Freshman Representative (Fall '15), Webmaster

Digital Women - Grace Hopper Chair

Web Development Club - Outreach Chair

HackISU - Hacker/Participant

Grace Hopper Conference - Attendee

Fall 2015 - Present

Fall 2015 - Present

Fall 2015 - Present

Sept 2015

Oct 2015

### Honors/Awards

George Washington Carver Scholar - one of 100 multicultural students from the Class of 2019 awarded a full tuition scholarship

Tau Beta Pi Scholar - one of 24 College of Engineering students chosen for being an outstanding student in the top 12.5% of the Class of 2019

Dean's List - Fall 2015

University Honors Program - Member, August 2015 - Present