

William Cheng

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OBJECTIVE

I am a first year candidate for a Bachelor's of Science in Computer Science with two years of programming and leadership knowledge. I am looking for an internship for the summer of 2016 and beyond.

EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY | College of Computing
Candidate for Bachelor of Science in Computer Science

Atlanta, Georgia
May 2019

- Relevant Coursework: Intro to Object Oriented Programming, Linear Algebra

Vacaville High School

Vacaville, California
August 2011 – May 2015

- National AP Scholar
- Valedictorian

Stanford University

Stanford, California
June 2014 – August 2014

- Completed Summer Intensive in Computer Science
- Relevant Coursework: Programming Abstractions and Client-Side Internet Technologies

EXPERIENCE

Vacaville Unified School District

Computer Technician

June 2015 – August 2015

- Provided technical support for the school district
- Installed and updated the software and hardware on computers across 14 schools

FIRST Robotics

Executive Task Manager

August 2014 – May 2015

- Directed the programming team and facilitated the communication between the five divisions
- Responsible for teaching and mentoring new members in the basics of Java and the electrical systems

Director of Programming

August 2013 – May 2014

- Built and managed the wiring on the electronics board
- Wrote and maintained the robot's code – responsible for testing all systems before each match
- Created and managed the Robotics team's website

LEADERSHIP

United States Education Foundation

Program Director

- Started a VEX Robotics class in Meilong Middle School
- Arranged and taught classes and events for students from Meilong Middle School in Shanghai

Mathletes

Vice President

- Led teams in competition
- Organized Team Events

SKILLS/INTERESTS

Programming Languages/Web Development: Java, C++, JavaScript, CSS, HTML

Software Skills: Adobe Photoshop, Autodesk Inventor

Communication: Presentations, Public Speaking, Tutoring

Music/Art: Piano, Photography