Tony Zhu

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Website: snickerton.github.io

Summary

Excels at troubleshooting and debugging with years of experience in software and programming.

Known as a proactive worker and team player with clear-cut, comprehensive communication.

Always passionate and enthusiastic about problem solving and working with technology.

Work Experience

Paid intern at Cycorp AI (June 2016 - August 2016)

Debugged and tested software products in a Scrum/Agile workflow environment.

Programmed high level software in C# and CycL for company projects and products.

Recommendation On Request

Education

Texas A&M University, College Station, TX

BS in Computer Science (In Progress)

University Honors and Engineering Honors

Class of 2021

Phillips Exeter Academy, Exeter, NH

David T. Swift Proctor Award

Class of 2017

SAT

Total: 2140

Math: 770 | Reading: 720 | Writing: 650

Activities

Exeter Computing Club [Project Group] (2014 - 2017)

Active Member – Lead Exeter students in creating various computer science projects with multiple programming languages.

ESSO Junior Computer Programming (2015 - 2017)

Volunteer – Tutor and assist middle school children each week in basic programming and software creation.

ESSO VERTEX Robotics (2015 - present)

Volunteer – Work with middle school children each week with LEGO Mindstorm kits and creating robots. Teach students the process of problem solving and how to program robots in the Mindstorm IDE.

Skills

Languages

5 years of experience in **Java**

Proficient in **HTML/CSS** and **Javascript**

Self-taught knowledge in **C#, C++,** and **Python**

Tools

Unity 5, Matlab, Linux, Atom, Eclipse, Processing.

Github, Atlassian Scrum Boards.

Other

Ideation Workflow, Rapid Prototyping, Arduino/Circuitry, Public Speaking, Adobe After Effects.