Yinuo Zhang

limboaz.github.io

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EDUCATION

Stony Brook University, NY— B.S

Jan 2017 - May 2020

Double major in Computer Science and Applied Math & Stats.

GPA: 3.52

Huazhong Univ of Sci and Tech (HUST), China — B.E

Sept 2015 - Dec 2016

Major in Digital Media Technology. Transferred out.

EXPERIENCE

Wanxiang Aviation, China — Software Dev Intern

July 2018 - Aug 2018

Worked on a smart lock IoT project based on Narrowband-IoT, connected the hardware (NB-Device) to China Telecom's IoT platform and built a server on cloud to subscribe to device data for future application. Things I worked with are Java, C, tomcat, REST.

CEWIT, Stony Brook — Research Assistant

June 2017 - Sept 2017

Worked on an Android app that takes audio and camera inputs then analyzes them to match specific users. Worked with Java NDK (with OpenCV), Google Vision API and Android Studio.

Stony Brook University, Stony Brook — Teaching Assistant

Sept 2017 - May 2018

Teaching assistant for CSE 215 (Discrete Math), responsible for holding recitations in a group of 33 students and office hours to help them.

Skills

C / Java / Python / MIPS / HTML / CSS / Linux Shell / Photoshop Chinese / English / Debate / Problem Solving / Skateboarding

Projects

Metro Map Maker

A map editor desktop project based on JavaFX completed in CSE 219. Used XML, JSON library.

Process Manager

A process and thread manager written in C on Ubuntu, designed to manage running/idle processes/threads.

Other projects and source code of them can be found on my homepage.

AWARDS

Dean's List since May 2017

Champion in FLTRP Regional Debate Tournament in Wuhan 2016

Grand Final Judge for Tianjin Debate Open 2016

Certified Adjudicator by China Debate Education, 2016

Affiliations

WiCS, Stony Brook University

President, Debate Society of HUST