

Anchu A. Lee

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Education

Binghamton University (SUNY) Bachelor of Science, Computer Science GPA: 3.48	Expected 2019
International Bilingual School at Tainan-science-park (IBST) High School Diploma Bilingual education WASC accredited school	2010-2015 Tainan, Taiwan

Skills

Programming Languages: C/C++, C# (Dotnet Core), Java, Python, Javascript, SQL, R
Software: GNU/Linux, Microsoft Windows, Git, GDB, Visual Studio, Adobe (Photoshop, Indesign)
Hardware: PC assembly, Arduino, Raspberry Pi, 3D printing, soldering
Additional: LaTeX, HTML/CSS, Chinese second language

Projects

C# Projects

<i>DiscordApp ChatBot</i> (ShavisiReborn) <ul style="list-style-type: none">- Creating a bot which communicates with DiscordApp servers and reacts to user commands to fetch information from third-party APIs- APIs include YouTube, Wikipedia, Reddit, and wikiHow- Uses NoSQL database solution to store user information- Hosted on own Linux server hardware	Fall 2016-Present
<i>Tool for Launching Video Game Replay Files</i> (ROFL-Player) <ul style="list-style-type: none">- Creating a Windows Forms application which allows users to watch shared replays for a video game which does not support that functionality	Summer 2017-Present

Java Projects

<i>Multiplayer Strategy Game</i> (Five) <ul style="list-style-type: none">- Designed and created Java Swing game during 36 hour hackathon: BigRedHacks	Fall 2016
<i>Turing Machine Simulator</i> <ul style="list-style-type: none">- Created Java application which simulates the actions of a Turing Machine	Fall 2017

Javascript Projects

<i>Reddit Image Macro Investment Game</i> (Meme Economy) <ul style="list-style-type: none">- Designed and wrote Google Chrome browser extension which allowed users to invest points in the future popularity of Reddit posts- Included server software which computed share prices by applying self-made equations on tracked investments- Awarded <i>Second Place</i>, <i>Funniest Hack</i>, and <i>Best Financial Tech Hack</i> at HackBU 2017	Spring 2017
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Python Projects

<i>GroupMe Event Reminder Bot</i> (RemindMe) <ul style="list-style-type: none">- Created a Python bot at HackBU 2016 to send scheduled event reminders to a college club officer's group chat	Spring 2016
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Experience

TASC Secretary and Multimedia Chair (Taiwanese American Student Coalition) <ul style="list-style-type: none">- Managed club schedule, recorded meeting minutes, reserved locations, performed public relations, and composed emails for public listserv of 500 members- Created PowerPoint presentations, filmed and edited advertisements, maintained club website- Helped organize, advertise, and cook for a public "Night Market" event where a record number of attendees, nearly 500, participated	Fall 2015-Spring 2017
BULOL Co-President (Binghamton University League of Legends) <ul style="list-style-type: none">- Starting new club, managing club officers and duties, communicating with Riot Games for support, creating weekly agendas	Fall 2017-Present
Computer Science Course Assistant (Operating Systems (CS311)) <ul style="list-style-type: none">- Grading homeworks and projects, providing reviews at office hours, communicating with professor, and tracking hours worked on timesheets	Fall 2017-Present