Jacky F. Wong

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EDUCATION

Bachelor of Science in Computer Science May 2021 Clemson University Clemson, SC Minor: Digital Production Arts GPA: 3.70/4.00

RELEVANT EXPERIENCE

CUhackit | Clemson University Annually since Assembled keyboard virtualization program: Python and JSON January 2018

- Built an online multiplayer terminal-based poker game: Python
- Designed frontend for a generalized multiplayer game interface: HTML, CSS, JavaScript
- Collaboration in a team of 4, 4, and 6 students within 24 hour time limit

ICPC Southeast Regional (Division I) | Kennesaw State University

November 2019

- Participation in Association for Computing Machinery programming competition • Utilized C++ for creating solutions to contest problems
- Collaboration in a team of 3 students

Google Games | Atlanta, GA Annually since

- Competed with team of 5 to solve logic and algorithm challenges April 2018
- Utilized C++ and Python for large computations
- Placed in top 10 of 30 total teams

Amazon Web Services Cloud-a-Thon | Clemson University

April 2018

- Created web-based GPS identification game utilizing AWS Lambda, AWS Rekognition
- Utilized HTML and CSS for front-end, JavaScript with AWS for back-end
- Collaboration in a team of 4 students

WORK EXPERIENCE

Original Benjamin's Calabash Seafood Buffet | Myrtle Beach, SC June 2014 -Server. Host August 2019

- Worked with coworkers to serve customer needs
- Greeted and guided customers through a 1000-seat restaurant
- Trained 3 new employees on host duties

ACTIVITIES

CU Rocket Engineering, Avionics Programming August 2017 -Present

- Participation in the Intercollegiate Rocket Engineering Competition
- Maintains code for Clemson University's rocket

RockSat-C

- Developed experiments contained in NASA sounding rocket August 2018 - Authored 15-page mission report for Clemson's payload October 2019
- Created code for GPS module and camera-based vision system

TECHNICAL SKILLS

C/C++/C#	4/5	Java	4/5	HTML/CSS	4/5	JavaScript	2/5
Python	3/5	Photoshop	4/5	Illustrator	4/5	InDesign	4/5