

CLAY JUNEAU

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EDUCATION

Texas A&M University | College Station, TX | Expected May 2021

Bachelor of Science, Computer Science

Game Design and Development Minor

Art Minor, New Media Emphasis

GPA: 3.596

RELEVANT COURSEWORK

LEGO Mindstorms EV3 Robot | College Station, TX | Aug 2017 – May 2018

Taskforce Group Leader

- Led team of four engineers to design, develop, and program a robot against required specs and tasks using MATLAB and LabVIEW
- Maintained project design notebook that organized ideas and diagrams to manage priorities
- Presented keynote presentation of final design to 100+ students and teachers

Javelin Devices | Austin, TX | Aug 2016 – May 2017

Co-lead Software Developer - Computer Science Independent Study Project

- Developed mobile application for sensor IoT platform created by Javelin Devices
- Worked in tandem with Javelin Devices founders as one of the first product software developers
- Extrapolated raw data from device's sensors using designed filters to obtain key results

RELEVANT SKILLS

Proficient: C++, Java, Linux Environment, MATLAB, LaTeX, LabVIEW

Some Experience: Scheme, Python, MS Excel, Adobe Lightroom, Adobe Photoshop, HTML

EXTRACURRICULAR

Aggie Coding Club | Member – Website Project Team | Aug 2018 – Present

TAMUhack 2019 | Participant

Brotherhood of Christian Aggies | Member | Sept 2017 - Present

- Selected as one of 25 out of 100+ applicants that examined maturity, leadership, and character
- Develop leadership skills and discipline in faith, academics, and leadership through mentorship

OTHER WORK EXPERIENCE

Outdoor Voices | Brand Representative/Sales Associate | Summer 2019

- Took ownership of all day-to-day customer interactions in the shop, in the community, online, and over the phone

T Bar M Camps and Retreats | Coach/Counselor | Summer 2018

- Led groups of campers through sports, high ropes, and outdoor activities in overnight cabin setting
- Filmed and edited video footage shown to document summer terms for family audiences