

# ADAM C. CASTELL

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<https://github.com/English-Ghost>

## SKILLS & ABILITIES

**Programing Languages** – C++, HTML, PYTHON, Java, Fortran, Scheme, Git,

**Programs** – Unreal Engine, Excel, Word, PowerPoint, MATLAB, LabVIEW, Adobe Premiere, Adobe After Effects, Adobe Photoshop, Adobe illustrator, 3Ds Max, Maya, VirtualBox

**Other Skills/Hobbies** – Surfing, Snowboarding, Skateboarding, Cooking, Playing music (Guitar), Classic cars

## EXPERIENCE

### PROGRAMMING INTERN BD ENERGY SYSTEMS

06/02/2018 – 08/02/2018

Translation of Fortran to PYTHON for several company engineering programs, all of which used GUI made by PYTHON. Helped create program for engineers to determine flare data. Single person team, reported to senior developer.

### RUNNER TORCHY'S TACOS

02/07/2017 – 07/28/2017

Interact with customers on a daily basis, providing the customer with satisfactory experience and then providing that feedback to management. Error checking dishes that come out of the kitchen and to the customer

### PROJECT MANAGER SEVEN LAKES HIGH SCHOOL

08/24/2015 – 06/02/2016

Worked in small groups to create weekly projects for the campus TV show. Managed and coordinated with other groups to fill and spare time in the show for each other. Brainstorm with other members, obtain approval, edit the segments, and meet the deadlines of air time of the show.

## EDUCATION

### TEXAS A&M UNIVERSITY, COLLEGE STATION, TEXAS

B.S. IN COMPUTER SCIENCE, MINOR IN NEW MEDIA ART

Set on graduating in May of 2021 with a bachelor's degree in computer science. Currently at a 3.348 GPA with 79 hours (Junior)

**COURSE WORK** – Data Structures and Algorithms, Discrete Structures in Computing, Computer Organization, Programming Languages,

**CLUBS** – Texas A&M Computing Society (2018-2020)

**REFERENCES** | **MICHAEL RIED**, SENIOR SOFTWARE ENGINEER

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