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| Cason  Love | Personal Website  254-485-1062  Casonrlove@gmail.com  Cason Love  GitHub - Casonrlove  GitHub Logos and Usage · GitHub |

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|  | **Projects** |

* Single Cycle Processor built using Verilog

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|  | Education |

## B.S. Electrical Engineering Class of 24’ | Texas A&M University

### August 2020 – December 2023

8 x Dean’s List | 3.94 GPA

## Candidate for M.S. Computer Engineering Class of 24’ | Texas A&M University

### January 2024 – \*December 2024

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|  | Experience |

## Digital Design Engineer Intern | Texas Instruments

### MAY 2022 – July 2022

Developed software implementation of secure hashing algorithms to run on off-the-shelf processor to compare against custom IP processor in size and cycles. Also developed python scripts for verification of IP.

## Ranch Hand | GKB Cattle Co.

### Aug 2020 – Present

### 35 hrs/week

Ensure the well-being of livestock animals, maintain fields and pasture rotation to ensure proper grazing and regrowth of grass.

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|  | Skills |

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| * Performance Modeling * C/C++/Java/Python * HDL/Verilog | * Linux * Cadence |

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|  | Activities |

* HKN-IEEE Honor Society Corporate Chair 2022 – 2023
* Active Service at Anderson Grace Bible Church