## Casey J. Key

**OBJECTIVE:** Spearhead a summer 2021 internship as a full-stack software engineer!

**EDUCATION:** 

Colorado State University, Fort Collins, CO

B.S. Computer Science

Expected: May 2021 GPA 3.61/4.0

**TECHNICAL SKILLS:** 

• Python, C++, JavaScript • AWS, Oracle Cloud • Databases, Security, Visualization

**PROFESSIONAL EXPERIENCE:** 

Cloud Consultant Amazon Web Services, *Remote* May 2020 – August 2020

• Architected self-service WorkSpace solution to reduce end-user's procurement time by 85%

• Led an initial customer meeting for Amazon Web Services

DevOps Engineer Bongo, Loveland, CO August 2019 – May 2020

Automated 73 quality assurance tests with Ruby and Jenkins for a React web app

Cloud Solutions Engineer Oracle Cloud, Reston, VA May 2019 – August 2019

• Improved client's business performance up to 47% using Oracle Cloud for analytics

• Decreased Twitter monitoring to sub-second response time for real-time brand management

**PROJECTS:** 

Sentiment Analysis Personal Project May 2019 - Present

• Twitter monitoring service implementing sub-second sentiment analysis

Group Payments Web App Blockchain Class February 2020 - Present

• Decentralized PayPal clone using Ethereum and React

**RELEVANT COURSEWORK:** 

• Software Engineering • C++ Development • Systems Security

**AWARDS:** 

Dean's List (4x) Fall 2018 - Spring 2020

• Earned recognition by the Dean for achieving a GPA above 3.75

LEADERSHIP:

Treasurer AISES and Security Club August 2019 – Present

• Manage a budget of over \$37,000

• Write proposals for club's education, outreach, and professional development