

Lucio Franco

Currently a Computer Science student at the University of Denver, I have a strong passion for learning, solving problems and programming. I like producing clean code, designing/architecting projects, and researching different technologies for those projects. I have experience writing APIs, Games, and Web Apps. and am currently in the process of learning Python, RUST, and Haskell. I am very interested in distributed systems and functional programming.

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<https://luciofran.co>

<https://github.com/LucioFranco>

EXPERIENCE

Ombud, Denver, CO — Software Engineer Intern

<https://ombud.com>

MAR 2015 - OCT 2015

Ombud helps companies sell products faster. I worked with Coffeescript/React, Node/Express, and Elasticsearch, Redis and Mysql. As an intern, I wrote and designed the Salesforce integration working with the entire stack.

EDUCATION

University of Denver, Denver, CO — Honors B.S. in Computer Science

SEPT 2014 - JUNE 2018

Courses: Computer Organization, Intro to Algorithms, Discrete Structures, Intro to Java

PROJECTS

Below are two of my more notable projects; there are many more completed or in progress on my personal site! <https://luciofran.co/#projects>

RobustEngine — Java OpenGL 2d Game Engine

Game Engine is written with LWJGL with builtin state system, map system, and tile system. <https://github.com/LucioFranco/RobustEngine>

Nightwatch-CI — Nightwatchjs Continuous Integration

Nightwatch-CI is a continuous integration application for nightwatchjs. I wrote this project in my free time for my first internship, and Ombud is still currently using it. <https://github.com/LucioFranco/Nightwatch-CI>

SKILLS

Javascript, Java, Go, Ruby,
C/C++, HTML/CSS/JS, OSS,
GNU/Linux, MIPS

React, Angular, CoffeeScript,
SASS, gulp, jQuery, webpack

Docker, Nginx, Git, DigitalOcean,
AWS, MongoDB, Elasticsearch,
PostgreSQL, Mysql, Nodejs,
CI/CD, Jenkins/Travis CI,
GNUMake

AWARDS

**2nd place at Startup Weekend
DU**

3rd place at Codeday Boulder

**Walter Johnson High School
Computer Science Award**

LANGUAGES

English(fluent), French(fluent),
Italian(Semi-fluent)