Lucio Franco

Currently a 19 year old 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. I 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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EXPERIENCE

Ombud, Denver, CO — Software Engineer Intern

https://ombud.com

MAR 2015 - PRESENT

Ombud helps companies sell products faster. I worked there as a Software Engineer intern working with Coffeescript/React, Node/Express, and Elasitcsearch, Redis and Mysql. As an intern I wrote and designed the Salesforce integration.

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

RobustEngine — Java OpenGL 2d Game Engine

Game Engine 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 platform for nightwatchjs. I wrote this project in my free time for my first internship and it is still currently being used. https://github.com/LucioFranco/Nightwatch-CI

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

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

Walter Johnson High School Computer Science Award

2nd place at Startup Weekend DU

3rd place at Codeday Boulder

LANGUAGES

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

References will be furnished upon request.