

# 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. I am very interested in distributed systems, databases and functional programming.

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<https://luciofran.co>  
<https://github.com/LucioFranco>

## EXPERIENCE

### **ReadyTalk**, Denver, CO — *Software Engineer Intern*

<https://readytalk.com>

JUN 2016 - AUG 2016

Architected a bot that used NLP to summarize slack channels.

### **Ombud**, Denver, CO — *Software Engineer Intern*

<https://ombud.com>

MAR 2015 - OCT 2015

Worked as the 4th member of the engineering team that built the web application for answering RFPs. Learned node/react/elasticsearch.

## EDUCATION

### **University of Denver**, Denver, CO — *Honors Bachelors of Science in Computer Science*

SEPT 2014 - MAY 2018 | GPA: 3.33

Courses: Algorithms & Data Structures, Parallel & Distributed Programming, Database Organization & Management, Systems Programming, Game Networking

## 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>

### **cobalt.rs** — *Static site generator*

Static site generator built in Rust. I am a member of the organization and am an active contributor. [github.com/cobalt-org](https://github.com/cobalt-org)

### **Amethyst** — *Data oriented game engine*

Data oriented game engine written in Rust. I am a member of the organization and am active contributor. [github.com/amethyst](https://github.com/amethyst)

## SKILLS

**Expert:** Rust, Java, C/C++, JavaScript, Git, HTML/CSS, React.js, Docker

**Intermediate:** Ruby, MySQL, Postgres, Unix, Bash, CI/CD, OpenGL, Hadoop, HDFS, Public Speaking

**Beginner:** Go, ElasticSearch, Haskell

## AWARDS

2nd place at Startup Weekend DU

3rd place at Codeday Boulder

Walter Johnson High School  
Computer Science Award

## LANGUAGES

English(Native)

French(fluent)

Italian(Semi-fluent)