

Technical Skills

Programming Languages:

Javascript, Java, Python, PHP, C, C++, Haskell, F# and Prolog

Development Lifecycle:

Continuous Integration, Unit Testing, Version Control (Git & Git Flow), Docker, Databases (both SQL & NoSQL), Big Data (Apache Hadoop, Apache Kafka, Apache Spark) & Cluster Management (Apache Zookeeper, Docker Swarm)



Projects & Hackathon Events

MLH Hackathons (Multiple Projects): devpost.com/alastairparagas

HeyCuba Hackathon (1 Project): github.com/heycuba-cambio/cambio-frontend

Wolfram Summer School (2 Projects): github.com/Cublet

Global Urban Datafest Hackathon (1 Project): github.com/alastairparagas/Pttr-web

FIU Honors ARCH Research Project (Multiple Projects): github.com/termmerge

Assorted Personal Projects: github.com/alastairparagas?tab=repositories

Technical Experience

Natural Language Processing and Machine Learning Research - FIU SCIS

Software Engineer Intern (Summer 2016) - Apple Inc

Software Engineer (Spring 2016) - FIU High-Performance Database Research Center

Research Student (Summer 2015) - Wolfram Summer Program, Tech Innovation

Lead Software Engineer (Summer 2014-Spring 2016) - FIU Honors College



Education

CS (Major), Math & Math Sciences (Minor), GPA: 3.78 - Florida International University



Extra-Curricular

2015-2017 (2 Years) President - Association for Computing Machinery at FIU

