

DEVIN MCGLOIN

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EDUCATION

New York University
B.S. in Computer Science
Global Liberal Studies

May 2017

PROJECTS

UDB

2016

github.com/devinmcgloin/udb

UDB is a universal data structure system that dynamically optimizes abstract collections. It is based on the Java Collections framework.

AIR

2015

devinmcgloin.com/AIR

AIR operated under the assumption that content is key to intelligence. The central idea of the system was to represent content in a universal manner, let that content form a web of relationships, and then parse that web for information useful to NLP, and other tasks.

EXPERIENCE

REI

November 2013 - Nov 2015

Salesperson

New York, NY

- Assisted customers with technical expertise regarding a vast number of merchandises and products.

Classic Car Club Manhattan

September 2013 - May 2014

Intern

New York, NY

- Managed a weekly rotating parts catalog, as well as understanding and maintaining the mechanical systems present on modern vehicles.
- Learned the foundations of system troubleshooting, preventative maintenance as well as organizing a shop overhaul.

Boy Scouts of America

October 2009 - May 2013

Eagle Scout

Redlands, CA

- Organized and completed a service project consisting of over 600 volunteer hours and investment of \$4,000. Procured donations from the community and large donors such as Home Depot, Hines, Scotts and DIG Corp.

TECHNICAL STRENGTHS

Computer Languages
Protocols & APIs
Tools

Java, Python, Latex, C,
XML, JSON
Git, Vim, GitHub