ANDREW YAROS

ay@drexel.edu | B.S. COMPUTER SCIENCE 2019 | MINOR: ARCHITECTURE | andrewyaros.com

EXPERIENCE

2015 - 2016: Architectural intern | Kris Kolo, LLC | Philadelphia, PA
Assisted in preparation of schematic design and construction documents using AutoCAD
Gained insight into various stages of the design and construction process
Conducted site surveys | Miscellaneous office responsibilities

EDUCATION

2017 - 2019: Drexel College of Computing & Infomatics | GPA: 3.03 | Philadelphia, PA
2014 - 2016: Drexel Westphal College of Media Arts & Design | Changed major to Architecture
2013 - 2014: Drexel College of Engineering | Original major: Mechanical Enginneering

LANGUAGES

Java | C | C++ | Python | Bash scripting | HTML / CSS / Javascript
MATLAB scripting | Lisp / Scheme / Racket | TeX / LaTeX | MIPS Assembly

SOFTWARE & OPERATING SYSTEMS

Linux / UNIX systems	VIM (Text editor / 'IDE')	Trimble SketchUp
Microsoft Windows	Xcode (IDE)	AutoDesk AutoCAD
Macintosh OS X (macOS)	Git / GitHub / BitBucket	AutoDesk Revit
Eclipse (IDE)	MathWorks MATLAB	Adobe Creative Suite
IntelliJ IDEA (IDE)	Microsoft Office/Word/Excel	Unity

COURSES & SKILLS

Software Design	Data Structures	Architectural Design
Object Oriented Programming	Software Engineering	Computer Aided Design
System Architecture	System Programming	Web Development

FRESHMAN DESIGN PROJECT

John Fry's Food Truck Extravaganza | Food Truck Web Application/Database
Written in HTML/JavaScript, with a Google Firebase database and the Google Maps API
Final project consisted of a front-end web application and a back-end database editor

CLASS PROJECT

Checkers Online | Online checkers game utilizing client-server model
Primary contribution: Checkers client interface writen in HTML/Javascript
(Server and game logic and written in Java using the Spark Microframework)