

Anthony Malgapo

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EDUCATION

KEAN UNIVERSITY

BS IN COMPUTER SCIENCE

INFORMATION SYSTEMS

Expected May 2017 | Union, NJ

Conc. in Software Engineering

GPA: 3.0 / 4.0

LINKS

Github:// **Malgy**

LinkedIn:// **AnthonyMalgapo**

Gmail://**Anthony.Malgapo**

PROJECTS/HACKS

whatisNodeJS

Self-made crash course on NodeJS taught to Kean University tutors

Hack Cooper 2016

Hackathon - The Cooper Union (NYC) - hacker

Hack Kean 2017

Hackathon - Kean University - main organizer

COURSEWORK

Database Management

Data Structures

Operating Systems

Object Oriented Design

Distributed Systems

Networking

Geographic Information Systems

Independent Study

Data Mining

Graduate Course

SKILLS

PROGRAMMING

Max:

Java • JavaScript • HTML

CSS • PHP • MySQL

Mid:

NodeJS • C++ • Python

JQuery

INTERNSHIP

PCC AEROSTRUCTURES | INFORMATION TECHNOLOGY INTERN

Summer/Winter Break 2016 | Wilkes-Barre, PA

- Maintained 3 major servers
- Pushed multiple major programs to machines (AutoCAD, Windows 7 Ent.)
- Updated all malware protection on all machines including company iPhones
- Built multiple, diverse machines for new company hires
- Worked on and completed over 15 projects

RESEARCH

KEAN UNIVERSITY: CS DEPARTMENT | HEAD UNDERGRAD AUTHOR

GEOGRAPHIC INFORMATION DATABASE SYSTEM

Fall 2016 | Union, NJ

An independent study with Dr. Ching-Yu Huang that consisted of mainly Geographical Information Systems, back-end design, and the way of thinking behind GIS and how it differs from general information systems. The article also goes into the use and implementation of geometric meta data along with storing within databases.

Now published on: **World Journal of Engineering Research and Technology**

LEADERSHIP

CODE SAMURAI | ACM CODE TUTOR

Spring 2017 | Union, NJ

- Tutored underclass colleagues 12pm-4pm, 4 days/week
- Established foundational leadership roles for underclassmen
- Gave crash course to other tutors on NodeJS

HACK KEAN III | MAIN ACM COMMITTEE ORGANIZER

Spring 2017 | Union, NJ

- Stayed for the full 24 hour hack as an integral organizer
- Gave opening ceremony speech
- Helped any students with programming (mostly PHP and JavaScript)
- Judged finished programs and demonstrations

EXPERIENCE

ULTIMATE AUTO PRODUCTIONS | PHOTOGRAPHER/DETAILER

2011 - 2016 | NJ, NY, PA

- Responsible for all digital marketing of dealership inventory management system
- Responsible for vehicle descriptions and display for dealer website
- Managed 2 vehicle inventory coordinators in staging vehicles for photos
- Fully detailed 5+ landscaping trucks using custom business model
- Photographed 25+ cars per day (30+ photos per car)