# Georgios Karagkiaouris

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#### **EDUCATION**

Junior Software Engineering and Biology Double Major · Quinnipiac University, Hamden CT (Expected 2018)

Current GPA: 3.95

# **KEY SKILLS**

**Programming Knowledge:** C/C++, C#/.NET, Java, JavaScript, JQuery, HTML, CSS, MongoDB, NodeJS,

Scala, Advanced Algorithms, Data Structures, networking in Java, Meteor

Version Control: Git, GitHub, Bitbucket

**Development Tools:** Eclipse IDE, Microsoft Visual Studio

Other Skills: Scrum/Agile Development Life Cycle, ODD Principles Unit Testing,

Requirements Elicitation, Software Design, Teamwork, Leadership, Creative

Thinking

## WORK EXPERIENCE

# **ESG Compass**

## WEB DEVELOPER

May 2015 - August 2015

New Haven, CT

- ➤ Used HTML, CSS, and JavaScript with the Meteor framework to build the back and front end to the company's website and web-tool
- Requirements Elicitation and Analysis
- > Testing and Maintenance

#### Indie Software – A100

#### SOFTWARE ENGINEER INTERN

March 2015 - May 2015

New Haven, CT

- > Training in HTML, CSS, JavaScript, JQuery and MongoDB for 6 weeks
- Worked as part of a development team in a front-end and a back-end project for a company
- ➤ Interviewed Project Managers and collected Requirements
- ➤ Was Scrum Master/Team Leader for back-end project
- > Weekly progress reports and presentations

## Academic Tutor in Computer Science, Engineering, Chemistry, Biology, Physics, Mathematics

Quinnipiac University Learning Commons – Peer Tutor

Fall 2015 - Present

➤ SOS Village, Plagiari Greece – Volunteer Academic Tutor

Fall 2009 – Spring 2012

# **Quinnipiac University Resident Assistant**

Fall 2015 – Present

- > Creating a positive living environment designed to link community, faculty and residents, often resolving conflict
- Assisted in the selection, evaluation and training of incoming RAs
- > Implemented and enforced all University and Housing policies

# **HONORS/AWARDS**

First place in the CT Tech Council Hackathon

2016

Competing with top 50 student coders in Connecticut

First place in two Quinnipiac University Computing Club Hackathons Competing with 30 other students

Spring 2015, Fall 2016

Second place in a Quinnipiac University Computing Club Hackathon Competing with 30 other students

Spring 2016

Quinnipiac Dean's List

2014, 2015

Bronze Medal in Junior Balkan Olympiad in Informatics

2010

National (Greek) Competition in Informatics

2014

Ranked 2<sup>nd</sup> among all high school students in Greece in Computer Informatics

National (Greek) Chemistry Competition

2012, 2013, 2014

Ranked 5<sup>th</sup> in 2012, 2<sup>nd</sup> in 2013 and 1<sup>st</sup> in 2014 among all high school students in Greece in Chemistry

National (Greek) Competition in Biology

2014

Ranked 7<sup>th</sup> among all high school students in Greece in Biology

# **RELEVANT COURSES**

Networking and Distributed Processing Software Quality Testing

Software Engineering in Healthcare

**Applied Statistics** 

Software Design and Architecture

Software Requirements Analysis

Discrete Mathematics

Algorithm Design and Analysis Software Engineering Design