Edward Bachoura

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[EDUCATION]

B.S. Computer Science

Loyola Marymount University | Los Angeles, CA

Dean's List

Relevant Coursework: Algorithms, Data Structures, Interaction Design, Computer Graphics, Programming Languages, Operating Systems, Language Translation and Implementation, Artificial Intelligence, Operating Systems, Calculus I/II, Discrete Methods, Methods of Proof

[SKILLS]

Expert: JavaScript, Python, Java, Node, jQuery, HTML, CSS **Intermediate:** React, C++, C, Elm, Racket, Selenium, Protractor

Beginner: Redux, Angular, Swift, Ruby, Rails

[WORK EXPERIENCE]

Viant Inc. | Irvine, CA

Software Engineering Intern

MAY 2017 – AUG 2017

EXPECTED MAY 2019

GPA: 3.52 (3.75 Major)

- Created a proof of concept (POC) for automated UI testing using Selenium and Protractor
- Extended the POC to test Viant's Adelphic B2B product line and set up a foundation for Viant's automated UI testing
- Utilized modern Node.js promises and async/await to finish the first phase of this project

Elba Jewelry Services LLC | San Dimas, CA

MAY 2016 - AUG 2016

Social Media and Marketing Intern

- Collected and analyzed marketing data to develop and adjust marketing plans
- Developed compelling content to increase engagement and market efficiently
- Created personalized marketing booklets for customers upon purchase

Charles Maroun, PMWeb Inc. | Glendora, CA

JUN 2014 - AUG 2016

IT Assistant

- Integrated Virtual Machine servers into a client's business
- Ordered parts and prepared a bi-monthly computer delivery for various clientele
- Wrote scripts that parsed through server logs to extract statistics on server performance

[PROJECTS]

GRNsight | dondi.github.io/GRNsight

JAN 2017 - JAN 2018

Research Assistant

- Aided in the development of a web application that contributes research and rendered data visualizations of gene regulatory networks (GRNs)
- Built using Node.js, NPM, d3, Mocha, and Google APIs

[HONORS & ACTIVITIES]

LMU Hackathon: Amazon Alexa

LMU Men's Club Volleyball – President

LMU Achievement Award

NYLF Engineering & Technology – UC Berkeley

LMU Career Trek 2016 - Silicon Beach

LMU Hyperloop

LMU Dean's List

Nerd Tour: Silicon Valley Trek