

Edward Bachoura

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2044 Calle Francesca | San Dimas, CA 91773

Education:

Loyola Marymount University Los Angeles, CA
B.S. Computer Science

AUG 2015 – MAY 2019 (Expected)
GPA: 3.51 (3.76 Major)

Relevant Coursework: Algorithms, Computer Systems Org, Discrete Methods, Logic Design, Data Structures, Computer Programming (JavaScript), Programming Lab (Java), Calculus I, Calculus II, Methods of Proof

Experience:

Elba Jewelry Services LLC – *Social Media and Marketing Intern*

SUMMER 2016

- ♦ 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

Elba Jewelry Services LLC – *Assistant to President*

JUN 2012 – PRESENT

- ♦ Weekly trips to Los Angeles to meet partners to drop off and pick up jewelry
- ♦ Maintained tabs on company partners, ensuring timely and correct shipments
- ♦ Attended the annual JCK Las Vegas in search of new technology that is implementable into the manufacturing process
- ♦ Aided in implementing a 3D printer to be used in making jewelry models

Intern under Charles Maroun

JUN 2014 – AUG 2016

- ♦ Learned about Virtual Machines and integrated VM servers into a client's business
- ♦ Ordered parts and prepared a bi-monthly computer delivery for various clientele
- ♦ Introduced to scripted languages and APIs

Research & Projects:

LMU Research Assistant – dondi.github.io/GRNsight

JAN 2017 – PRESENT

Part of development team which researches and renders data visualizations of gene regulatory networks (GRNs) using a web application that we are developing

Tools & Dependencies: Node.js, Jekyll, NPM, D3, Mocha, and Google APIs

Safe Place for Youth Database Project

JAN 2017 – PRESENT

Member of dev team which is creating a database-driven web app for a nonprofit seeking to automate their intake process for the homeless youth they serve

Tools & Dependencies: Node.js, PostgreSQL, Mocha, Codecov, and ESLint

Skills:

Programming Languages: Java, JavaScript, HTML, CSS, Bootstrap, jQuery, Git, and Racket

Software: Eclipse, Atom, Git Bash, VMware Workstation, VMware vSphere, VirtualBox, Adobe Photoshop, Adobe Illustrator, Adobe InDesign, and Corel Painter

Fluent in English and Spanish, conversationally speak and understand Arabic

Honors & Activities:

Door of Faith Orphanage Volunteer
LMU Men's Club Volleyball
LMU Achievement Award
LMU Hackathon: Amazon Alexa

LMU Career Trek Fall 2016
Nerd Tour: Silicon Valley Trek
LMU Dean's List
NYLF Engineering & Technology – UC Berkeley