

José Arturo Lemus Ortiz

(914) 575-7469 · jlemus1234@gmail.com · joselemus.me · github.com/jlemus1234

EDUCATION	Tufts University , Medford, MA Bachelor of Science in Computer Science GPA: 3.30, Dean's List, QuestBridge Scholar
SKILLS	Programming Languages: JavaScript, HTML, CSS, C, Python, SQL Frameworks, APIs: React, Express Related software: Git, MongoDB, PostgreSQL
PROJECTS	Distributed Hash Table <ul style="list-style-type: none">Wrote a C program that creates a decentralized, distributed system used to upload and download data to nodes using SHA1 hashes as keys, and TCP for transfers SwimSense <ul style="list-style-type: none">Collaborated with a team of human factors students to prototype, create and test a navigational aid for visually impaired swimmers Inactivity and Slouching Detector <ul style="list-style-type: none">Built an IoT device that monitors the time a user spends sitting and slouchingCreated a website that plots the recorded data using Google Charts Music Guessing Game <ul style="list-style-type: none">Created a website for guessing song names using Spotify and Facebook APIs and worked on the backend storing user data on a MongoDB instance
EXPERIENCE	<div><div>Lemus Painting, Mamaroneck, NY <i>Assistant</i><ul style="list-style-type: none">Wrote invoices, scheduled on-site work, and served as a Spanish-English translatorPainting, wallpapering, cleaning and preparation</div><div>JumboCode, Medford, MA <i>Front End Developer</i><ul style="list-style-type: none">Built components displaying information on bisexual resource centers across the United States using React and the Google Maps platform</div><div>Spot.IM, New York City, NY <i>Research and Development Intern</i><ul style="list-style-type: none">Built a marketing dashboard identifying trends across the Spot.IM platform using NodeJS, PostgreSQL, Watson Natural Language Understanding, React, and ReduxPresented project progress to executives and management</div><div>Insight Venture Partners, New York City, NY <i>Database Intern</i><ul style="list-style-type: none">Researched private companies and updated information on the firm's databaseImproved the firm's database by suggesting relevant tags and other search criteria</div><div>Freelance work, Rye, NY <i>Tech Support</i><ul style="list-style-type: none">Taught elderly clients how to use Microsoft Office and other basic software</div><div>McDonald's, Mamaroneck, NY <i>Cashier</i><ul style="list-style-type: none">Rewarded by management for providing hospitable service to a mystery shopper</div></div> <div>Summer 2011 – Current</div> <div>September 2018 – May 2019</div> <div>July 2018 – August 2018</div> <div>May 2015 – August 2015</div> <div>May 2014 - October 2014</div> <div>May 2013 - August 2013</div>