

Christopher J. Dimoulis

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Education	B.S. Degree in Aviation Management <i>Southern Illinois University, Carbondale, IL</i> Graduated Magna Cum Laude, G.P.A. 3.75	2005
	M.S. Degree in Computer Science <i>Southern Illinois University, Carbondale, IL</i> Thesis remaining	Expected 2018
Technical Experience	Programming/Markup Languages: JavaScript, Coffeescript, Ruby, Python, PHP, HTML, HAML, CSS/SASS, Objective-C, Java, C, OpenGL, SQL	Frameworks/Libraries: Rails 4, Rspec, Backbone.js, Underscore.js, jQuery, Node.js, d3.js, Django
	Additional Skills Microcontroller programming (Arduino), iOS App Development, Postgres/MySQL/Mongodb, git, Heroku, Public Speaking, Teaching, Management	
Career History & Experience	Operations Manager, Product Manager, Software Engineer (Full Stack), <i>Grephytix, Inc.</i>	Jul 2016 - Present
	<ul style="list-style-type: none">Report directly to the CEO and Board of Directors. Manage day to day operations including engineering projects and client training. Manage administrative business needs not limited to managing expenses and invoices, compiling all business expenses and revenues for accountants, execute payroll, and manage health insurance account.Travel often to meet clients and potential clients. Often needed to work remotely due to travel.Determine the direction of our product including updates and new features. Evaluate new and remaining issues, features, and client needs to determine project priority and establish project timetables for completion, testing, demonstration, and deployment.	
	Project Manager, Software Engineer (Full Stack), <i>Grephytix, Inc.</i>	Jun 2015 - Jun 2016
	<ul style="list-style-type: none">Added responsibilities of managing projects. This includes meeting with clients to discuss their needs (remote conference and physical travel), planning API requirements (models, controllers, and routes), client side pages, page layout/flow, test new development and create documentation.	
	Software Engineer (Remote), <i>Howler Applications</i>	Jan 2015 - Dec 2015
	<ul style="list-style-type: none">A remote contract position. Maintained and added features to the Howler.at iOS application, iOS SDK and web based client portal. This is a content delivery and targeting system for fine grained consumer targeting. The application was centered around a distributed indoor positioning system (IPS) built on iBeacon technology.	
	Software Engineer (Full Stack), <i>Grephytix, Inc.</i>	2014-2015
	<ul style="list-style-type: none">Create models, controllers, and routes to serve data through our API. Work ranges from building client side reusable components and pages in a 'single page' application to a library for data visualizations.	
	Faculty Flight Instructor, <i>Aviation Flight, Southern Illinois University</i>	2005-2014
	Assistant Chief Flight Instructor, <i>Aviation Flight, Southern Illinois University</i>	
	<ul style="list-style-type: none">One on one and lecture instruction, administer flight examinations, and team supervisor.Team leader for Apple iPad content development to include custom iOS App development.	