

Cesar Kyle Casil

Software Developer

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Summary	I am a Computer Science major practicing full stack development in Python, iOS, and MEAN (MongoDB, Express.js, Angular, Node.js) I have experience in working with small teams using agile software programming. My primary goal is to contribute my passion for programming towards a companies vision while expanding on my technical skills.		
Education	Coding Dojo, Silicon Valley, CA	Apr 2018	
	Certificate of Completion, Full Stack Developer: Python, iOS, and MEAN (MongoDB, Express, Angular, Node.js) stack development <ul style="list-style-type: none">Web development bootcamp specializing in front-end fundamentals as well as three full stacks. Dedicated over 1200+ hours of coding experience, including the ability to deploy a full website from client to server to database.		
	University of California, Santa Cruz	Jun 2016	
	Bachelor of Science, Computer Science		
Technical Skills	Languages:	JavaScript (ES6)/TypeScript, Swift 4, Python, LaTeX	
	Front-End:	HTML, CSS, jQuery, AJAX, Bootstrap, JSON, HTTP Request/Response	
	Database:	SQL (MySQL, SQLite), NoSQL (MongoDB), Mongoose.js, Django ORM, Core Data, CRUD operations	
	Frameworks and Libraries:	Angular, Node.js, Socket.IO, Express.js, Django, Flask	
	Development Tools:	Git, Microsoft Visual Studio, Xcode, Amazon Web Services (EC2), NGINX, Postman, Node Package Manager (NPM)	
	Miscellaneous:	Agile Scrum Methodology, Algorithms and Data Structures, Software Deployment (AWS), RESTful Architecture/API, Object Oriented Programming (OOP), Model View Controller (MVC), Microsoft Office	
Experience	MissionU, Research Intern, San Francisco, CA	Mar 2017–May 2017	
	<ul style="list-style-type: none">Collaborated in a small team to present a roadshow plan to reach out to local schools and community centers for brand launchDrafted 4 research documents from various sources that suggest 1.3 million new job postings in 2020 with skills in data science and analyticsCurated 4 excel spreadsheets containing 151 subject matter experts, employer partner leads, and various professors to gain input on MissionU's curriculum for the data analyst program		
	Garcon LLC, Android Developer Intern, Santa Clara, CA	Sept 2016–Dec 2016	
	<ul style="list-style-type: none">Programmed Garcons Android application using Android Studio and Java during early stagesRewrote the UI layout as well as updated deprecated code		
Projects	Gym Log	Apr 2018	
	Personal iOS application to aid in daily workout programs. Includes a user profile, kg/lb conversion calculator, and a log of main lifts. <ul style="list-style-type: none">Technology Used: Xcode, Swift, Core Data, Auto Layout		
	Dojo Attendance Tracker	Mar 2018	
	iOS application that records the amount of time spent inside Coding Dojo as well as the time spent outside; can be expanded into an attendance tracker for Coding Dojo. <ul style="list-style-type: none">Technology Used: Xcode, Swift, Core Location, Map Kit, AV Foundation, Core Data, Auto Layout		
	Baskin Robbins Birthday 31	Feb 2018	
	Web application tailored to Baskin Robbins fans. Allows the user to view all flavor descriptions to be added as a favorite. <ul style="list-style-type: none">Technology Used: Python, Django, SQLite3, Google Maps JavaScript API, Bcrypt, HTML5, CSS3, JavaScript, jQuery, Bootstrap, Object Relational Mapping (ORM), Object Oriented Programming (OOP)		