

ROBERT OZIMEK

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SUMMARY

Software engineer with a background in creating innovative websites and mobile applications. Proficient in multiple scripting languages, and strong knowledge of data structures and database management. Key strengths include software integration, C#/.NET and JavaScript/Node.js.

TECHNICAL SKILLS

OS:	Windows, OS X, Linux
Programming:	C#, Java, Objective-C, Python, HTML5, JavaScript, CSS3, SQL
Software:	Git, Android Studio, Xcode, Microsoft & Google Office Suites

EXPERIENCE

2017 – Present	ConnectWise	Tampa, FL
<i>Software Engineer</i>		
<ul style="list-style-type: none">Work in the Internal Development branch to design, integrate and maintain tools used by internal employees of a business IT automation company with a focus on integrated solutions, best practices and a dedication to customer successContribute to the front-end and back-end creation of LeadAdmin, an internal program used to filter through sales leads and integrate with Manage, the company's main PSA software product, using C#/.NET, Web API 2 and JavascriptIntegrate LeadAdmin with Eloqua, a marketing automation platform used to score leads based on a company's profile or engagement with live updatesRedesigned the LeadAdmin table that lists all leads for manual approval, ensuring ease of use and customizationImplemented real time updates to LeadAdmin table using SignalR, notifying sales team users of any new leads or updates as they come inGreatly simplified the process for releasing a lead, allowing more employees to work out of LeadAdmin with little to no trainingBegan converting LeadAdmin into single page react application in order to greatly improve performance and usabilityWrote a lambda function in Node.js and deployed using a Cloudformation template to validate leads and send them to an SQS queue to employ a continuous running process on a server to pull down leads and process them appropriatelyCreated a lambda service that runs on an interval checking if any leads have met any SLAs and notifies the sales member responsible for meeting the SLA via emailIntegrated with ZoomInfo to provide the sales team with additional data on potential leads		

PROJECTS

2015 • Crowd Control Project

- Worked with a team of four peers to design a crowd control system, which determines if a room is at capacity and allows users to access this information from their mobile devices
- Developed with python on a Raspberry Pi device, using the OpenCV framework to count the people entering/leaving a room, and reporting the results back to a server
- Developed iOS and Android mobile applications that pull data off the server and display it through the user interface

EDUCATION

City University of New York – Hunter College

New York, NY

Bachelor of Arts, Computer Science (2016)