

# Jake Muller

Warwick, NY 10990

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Full-stack engineer. Looking to secure a full-time position with a customer focused, results oriented company, where my talents and expertise can be utilized in an environment that will also help me expand my skill set.

## Skills/Relative Experience

- Full-Stack Developer
- Eight Year's Experience using JavaScript/JavaScript Framework- Multiple
- Eight Year's Experience in HTML + CSS
- Five Year's Experience with Bootstrap
- One Year's Experience in Java/Android Studio- Created Multiple Android Apps
- Four Year's Experience with Swift - Created Multiple IOS Apps
- One Year's Experience Node.js - Mobile Apps to Server
- Five Year's Experience in PHP - Server-Side Scripting and SQL database calls and Security management
- Eight Year's Experience SQL - Overseeing and Maintaining Client Databases (Either Through AWS or native SQL Database Depending on Server)
- Two Year's Experience AWS - Developing and Maintain Client Servers and Databases (AWS Aurora, AWS Instances)
- Five Year's Experience C# - creating multiple web applications, implementing databases and developing multiple web servers. Have a multitude of experience doing many different things in this language.
- Asp.Net - Five year's experience in developing back-end web services, APIs, And front end websites and dashboards.
- Six months Xamarin - Developing multiple IOS and Android forms (later moving to Android studio and X code native languages (Java and Objective C) as per client request)

## Work Experience

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### Software Engineer

Greater Hudson Valley Health System - Goshen, NY

December 2019 to Present

- Engineered Garnet Health Mobile App for IOS and Android

- developed company wide intranet site with Asp.net MVC, Sql Server, JavaScript and CSS
- created and implemented file server scanning to allow for files uploads and file viewing through local intranet site
- programmed hospital faxing application
- developed sql database and pdf rendering for hospital faxes to be digital managed through an intranet dashboard.
- created digital on-call scheduling through SQL database and intranet dashboard.
- implemented and created policy and produce application.
- Created digital management of policies and procedures through web-based application.
- Implemented checking out each policy to allow only one person to work at one time
- helped to bring in modern and digital era to company

### **Senior Software Developer**

Live Technology - Tuxedo Park, NY

March 2018 to November 2019

6 Sterling Lake Rd, Tuxedo Park, NY 10987

- Lead Development Team to Create Multiple IOS and Android Apps
- Development of Lowes Smart Stuff App IOS and Android
- Created and Developed Live Stuff App IOS and Android
- Led Team to development overhaul and reskin of Desktop Interface (Live Platform.com)
- Developed and Maintained both Client and Server-Side Caching System for Performance Improvements and overall stability
- Creating and Maintaining multiple web forms with ajax calls to different client SQL databases and APIs
- Worked with multiple companies' API's (YouTube, eBay, Century 21, etc.)

### **Software Developer**

Live Technology - Tuxedo Park, NY

December 2017 to March 2018

10987

- Promoted to Senior Developer in first 3 months
- Developed Blockchain algorithm for improving security without compromising functionality
- Implemented and developed new search algorithms and search functionality for clients' standard customer facing data requests
- Improving overall searching speed and efficiency by avg. 125 milliseconds (Request Call Avg Time: Before 400-450 milliseconds, After: 125-250 milliseconds)

- Proficient in server scripting such as, PHP and in-house custom language LSV2
- Maintained and responsible for all data requests and queries to SQL Database to ensure security - PHP, Node.js, LSV2
- UI Design of client sites - JavaScript, Node.js, CSS, HTML
- Worked on multiple client systems including but not limited to Century 21 Real Estate, Bloodsports, CUNA Mutual, Weichert Real Estate, North Western Mutual and Bank of America.
- Developed and worked on multiple Dynamic Ad Campaign for clients (named above)

### **Help Desk Assistant/Technician**

Information Systems Department at SUNY Delhi - Delhi, NY

September 2015 to May 2016

- Chosen Out of 100 Plus students by Board of professors for internship
- Assistant for Customer Service based Sever/Computer System problems
- Worked with System Analyst of Servers/Database
- Repairs of Computer/Server Systems
- Worked with backed-end C# Web Servers that hosted local web resources for students

### **Manager, Sales attendant, Resident IT Support, Web Developer**

West Milford, NJ

September 2013 to September 2014

Graphic Designer

- Staying up to date with products
- Maintaining and updating website with Html, CSS, JavaScript
- Revising logo for multiple applications
- Maintaining local network and View web traffic
- Developing all stores cash registers Software in simple Visual basic program (Windows only)
- Setting up and maintaining all workstations
- Implemented Simple Client -to Server Application in C# for back end server-side requests to database
- Utilizing ajax with JavaScript for display and requesting data