Jeremy Shankling

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Open To Relocation

Programming Languages C#, Visual Basic, Java, Python, Swift, VBA, ASP.NET, JavaScript

Databases MySQL, MS SQL 2000 - 2014, Oracle 11g

Tools Visual Studio, Entity FrameWork (Core), Eclipse, Android Studio, XCode,

Xamarin, Active Directory, VMWare, Tableau, SSIS, SSRS, Crystal Reports

Education: University of California Irvine

B.S. Informatics Specializing in Software Engineering (Graduated March of 2016) Minor in Psychological and Social Behavior

Experience:

Application Developer II

<u>Full Time – Orange County District Attorney Office</u>

11/2016 - Present

- Developing on to the Discovery Request and Cash Advance Tracking system used throughout all law enforcement agencies in Orange County (Uses C#, SQL Server, Javascript, ASP.NET, Entity FrameWork)
- Redesigning of Rapid DNA application used to compare Sample DNA Results (Uses C#, SQL Server, ASP.Net, & Linq-To-SQL)
- Redesign and Implement the application used to process and disperse subpoenas

Lead Software Engineer

Full Time Until January 2017, Now 25-30hrs a Week – CPT Group

12/2015 - Present

- Design & Implement New Software and Data Model that has so far increased work efficiency by 46% (Using C#, SQL Server, WPF, XAML)
- Took the initiative to build application to increase the efficiency of the company. For example, creating an autonomous Data Analyzer and Database Creator, as well as developed numerous of reports using SQL Server Reporting Services.
- Developed numerous of reports using SQL Server Reporting Services
- Beginning development for the company's web application. Including portal for attorneys as well as an API service

Software Engineer Intern

Senior Project – Shield Apps

09/2015 - 3/2016

 Develop standalone application that's able to disable and enable external/internal Webcam devices and microphones. Added Features to stop cookie tracking and advertising in unused whitespace(C#, Linux, javaScript)

<u>Software Engineer</u>

<u>Full Time – JIPC Management</u>

01/2015 to 09/2015

- Amongst other web applications, built current email tracking system using MVC, VB.NET, LINQ, Classic ASP and MySQL.
- Developed algorithm to create an autonomous scheduler system for each of their restaurants.

<u>iOS Developer</u>

<u>Dementia Detective – Med AppJam Competition – 3rd Place Finish</u>

Fall of 2015

• Created an Alzheimer's Diagnostic Application for iOS systems that is able to diagnose the disease at an early stage. (Developed using Swift and CoreData)