

Zach Eggleton

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Skills

Software: Visual Studio, Dynamics CRM On-premises/Online, Microsoft Office, SharePoint, Team Foundation Server, Scribe Insight

Relational Database: T-SQL, Microsoft SQL Server, SQL Server Management Studio

Front-end

HTML5, CSS3, JavaScript



AngularJS



Bootstrap



Other: AJAX, Google Maps API, JSON, XML, IndexedDB

Back-end

C#



Java



SQL



Other: .NET Web API, Entity Framework, REST and SOAP Web Services

Education

Purdue School of Engineering and Technology (IUPUI)
Bachelor of Science in Computer Engineering
Technology 2013 - 2017
Indianapolis, IN

Revature
Coding Bootcamp 2017
Reston, VA

Experience

Infosys Limited

2017-Current

Associate Software Developer – Cherry Hill, NJ

- Wrote code to fix front-end and back-end plugins for multiple CRM applications
- Managed SQL Servers and provided administrative tasks for company-wide users
- Analyzed Scribe integration processes between CRM and SQL Servers and Databases

Eli Lilly and Company

Summer 2016

Summer Replacement Student – Indianapolis, IN

- Utilized SharePoint to create surveys, map out collaboration sites, and organize documents
- Organized meetings with IT management to determine how to manage their data
- Created an automated newsletter via Outlook to send out to entire IT department

DIVSYS International, LLC

2016-2017

Senior Project – Indianapolis, IN

- Repaired a non-functioning Coordinate Measuring Machine
- Replaced and rebuilt the onboard computer with modern software and hardware
- Fixed the machine's motion controllers and camera system which had faulty power supplies and relays
- Saved the company thousands of dollars by not having to replace it

Related Projects

Personal Website (zacheggleton.com)

- Built from scratch using AngularJS injected with Bootstrap for mobile friendly functionality
- Single page website using AJAX and PHP

Digital Travel Map

- Built on top of Google Maps Javascript API
- IndexedDB saves user's travel locations to browser
- Allows users to download their data and transfer it between browsers