

Daniel E.Y. Shin

deyshin.com
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Education

Lehigh University

M.S. Computer Engineering

B.S. IDEAS - Computer Engineering & Music (*Honors*)

Bethlehem, PA

GPA: 3.36, *May 2016*

GPA: 3.64, *May 2014*

Skills

Discipline: Full-Stack Development, UI Test Automation, DevOps

Language: C#, JavaScript, HTML, CSS, SQL, C++

Software: Git, Visual Studio, Selenium, Fiddler, LINQPad, SSMS

Other: Agile, Scrum, Basic DevOps

Experiences

Seed Development, Inc.

Senior Software Developer, Consultant

Allentown, PA

2018.09 - Present

- iOS Development - Swift
- Google Cloud

RPM DIRECT, Llc.

Web Developer, Lead Assistant Manager

Lambertville, NJ

2017.12 - 2018.09

- Full-Stack .NET Web Development - C#, ASP.NET, MVC5, EF
- Front-End Development - JavaScript, Bootstrap
- External Web Service Integration - REST/SOAP Web API
- Specification Evaluation & Modification

IDEAL CONCEPTS, Inc.

Software Engineer

Allentown, PA

2016.06 - 2017.12

- Full-Stack .NET Development - C#, ASP.NET, EF
- Automated UI Testing - Selenium, Headless Browser
- Cloud Server Management - Azure
- Single-Page Application Development - JavaScript, JQuery, SignalR
- Git Repository Management - Git
- DB Schema, Stored Procedures management - SSMS, LINQPad
- Report Generation & DB Management - LINQ, T-SQL
- Prod/QA Deployment & System Monitoring - DevOps

LEHIGH ATHLETICS

Technology Support Graduate Assistant

Bethlehem, PA

2014.07 - 2016.05

MOUNTAIN TOP PROJECT

Project Manager, Computer Engineer

Bethlehem, PA

2014.06 - 2015.11

- Project Manager of 7-student Team & Handling \$15,000 Budget
- Web-app based Real Time Data Collection & Analysis
- Designed 3D Pixel Array Display System with 1,000W, 300+ array of RGB LEDs
- Represent the Team to Discuss Project Planning, Budget Allocation, & Event Details