

BEN SCHOLER

bscholer@purdue.edu

[linkedin.com/in/benscholer](https://www.linkedin.com/in/benscholer) • bscholer.github.io

OBJECTIVE

To obtain an internship in the field of web development

EDUCATION

Purdue University, West Lafayette, IN

Planned graduation date of December 2020, with a BS in Computer Information Technology, minor in Computer Science

University Lutheran Church – President, Vice President

Beta Sigma Psi Fraternity – Chaplin, Social, PR, Dance, Brotherhood, and Computer Chair, Recruitment Board

Purdue EDM Club member

TECHNICAL EXPERTISE

Programming/Languages: Web (JavaScript, HTML, CSS), C#, Java / Android, C / C++ / Arduino, SQL, Python

Frameworks: Polymer, ASP.NET MVC, EF Core

Database Management: SQL, SQL Server, MS Access

Design & IDE: Visual Paradigm, Visual Studio, Android Studio, IntelliJ, WebStorm, PyCharm, Arduino

Systems: Linux, Windows, Mac OS X

RELEVANT EXPERIENCE

Nucor Buildings Group, Waterloo, IN

Software Development Intern

May 2018 – August 2018

Using Polymer, ASP.NET Core, and EF Core, on Azure to create a web

app to keep track of employees' time cards and projects, as well as designing and

implementing an organization chart, improving upon the layout of SAP.

The Schneider Corporation, Lawrence, IN

GIS / Development Intern

May 2017 – August 2017

Using SQL on large databases, VB .NET, web languages, C# for scripting,

Python for automation, and ArcGIS, working on Beacon/qPublic and IDAM.

Purdue ABE, West Lafayette, IN

GIS Web Development Intern for Larry Theller

January 2017 – December 2017

Created a website for the EPA, incorporating Google APIs,

SQL, and other web development techniques.

<http://montana.agriculture.purdue.edu/IWMI/>

/Christmas-Light-Show.git – Used my electrical and Arduino skills to create a Christmas light show at home.

/MyoMusic.git – An Android app, written in Java to control music playback with arm gestures, using the Myo Armband.

Various Arduino Projects (/Arduino-Sketches.git) – All my code for Arduinos, some complete. Written in Arduino C++.