Brady Hoeper

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Education

COLLEGE | CLASS OF 2021 | UNIVERSITY OF CINCINNATI

· College of Engineering and Applied Science

· Bachelor of Science in Computer Engineering

· GPA 3.0/4.0

HIGH SCHOOL | CLASS OF 2016 | SYCAMORE HIGH SCHOOL

Work Experience

SOFTWARE DEVELOPER INTERN | INTERSTATES | DECEMBER 2018 – MAY 2019

· Developed Web Applications using .NET Core

· Created Web Applications using the MVC pattern

· Translated Object Oriented Programming skills to the C# language

· Enhanced web technology skills: JavaScript, jQuery, CSS, HTML

· Operated under the Agile methodology and managed backlog

COMPUTER ENGINEERING COOP | POLE/ZERO | AUGUST 2017 – AUGUST 2018

· Improved object-oriented programming skills

· Created a data entry tool to streamline product specification inputs

· Upgraded software to latest .NET framework and met NIST compliances

· Interfaced with radio filters and learned how to utilize hardware

· Troubleshooted issues on the manufacturing floor

SUPPORT ENGINEER INTERN | HOBSONS | JUNE 2017 – AUGUST 2017

· Performed annual updates on universities online applications

· Mapped PDFs for clients using data trees

· Collaborated with lead engineers to update webpages

Skills

Programming experience: C++, Python, C#, Visual Basic, Assembly, Verilog, JavaScript

Web Technologies: .NET Core, HTML, CSS

Version control: Microsoft Team Foundation Server, GitHub/Git

Hardware experience: FPGA, Arduino (python and assembly), Circuit Design

Goal

Seeking a Fall 2019 co-op (August 19-December 20), and then the following Summer 2020.