KRISTIN **VAN DEUSEN**

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https://kristinvand.github.io/

EDUCATION

2019   **University of Cincinnati – Cincinnati, Ohio**
Bachelor of Science in Computer Science
Minor in Information Technology

SKILLS

Backend Development – C#, JavaScript, C++, Python, Swift, PHP, SQL
Front End Development – HTML/HTML5, CSS
Software – Unity3D, SAP Business Objects, MATLab, SQL Server, Git

EXPERIENCE

05/2018 to 08/2018

Software Engineering Intern
Microsoft (Xbox) – Redmond, Washington
- Created 3 Unique Amazon Alexa Voice Skills for Xbox Voice Control
- Utilized Xbox Activation Protocols to Integrate Voice Skills into Xbox Shell
- Analyzed Data from Alexa Skills in PowerBI Dashboard

01/2018 to 05/2018

Virtual Environments Software Engineer
University of Cincinnati – Cincinnati, Ohio
- Utilized Unity 2D/3D Game Development Software to Create Engaging Virtual Reality Environments
- Created Simulation for Cincinnati Children's Hospital Research Team

05/2017 to 8/2017

Explorer Intern
Microsoft (Artificial Intelligence) – Bellevue, Washington
- Created Web Application to Retrieve All User Info within Microsoft Intranet using Microsoft APIs
- Designed and Developed Console Application to Find Vulnerabilities within OneNote, SharePoint and FileShares on Microsoft Intranet
- Wrote a Program to Assign Bugs to Each Owner of Each Vulnerability

08/2016 to 12/2016

Software Engineer Intern
Siemens PLM Software – Milford, Ohio
- Created Widgets for Team Center Testing Environment using HTML/JavaScript
- Composed Cucumber Test Cases for Automated Testing

01/2016 to 05/2016

IT Services Intern (Enterprise Data Management and Analysis)
Marathon Petroleum LP – Findlay, Ohio
- Devised Application Metrics Reporting Solution for Department
- Created 3 Individual Web Intelligence and Microsoft SharePoint Dashboards
- Validated and Resolved 30+ Issues within Reports to Maintain Data Integrity
- Created 100+ Test Cases in HPQC Allowing Post-Upgrade Validation Testing

AWARDS

AngelHack Cincinnati 2016 Winner / Silicon Valley Week Winner
Developed an Innovative Way to Study using Amazon's Alexa Technology

Amazon Alexa Award
Utilised Amazon's Alexa Technology in a Progressive Educational Application

IBM Bluemix Award
Successfully built a Web-Based Application using IBM Bluemix Technology