Micheal F Yandam

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EDUCATION

THE OHIO STATE UNIVERSITY
BS COMPUTER & INFORMATION SCIENCE.
August 2017-Present
Expected Graduation: December 2020 | Columbus, OH | GPA: 3.524
Specialization: Software Engineering

COLUMBUS STATE COMMUNITY COLLEGE
Transfer student.
August 2016-August 2017 | Columbus, OH | GPA: 3.923

COURSEWORK
Computer Networking
Capstone: Information Systems
Foundations I: Discrete Structures
Foundations II: Data Structures and Algorithms
Foundations of Higher Mathematics
Information Security
Introduction to Database Systems
Introduction to Digital Logic
Object Oriented Programming
Principles of Programming Languages
Probability and Statistics for Engineers
Project: Design, Development, and Documentation of Web Applications
Social, Ethical, and Professional Issues in Computing
Software I: Software Components
Software II: Software Development and Design
Software Engineering Techniques
Systems I: Introduction to Low-Level Programming and Computer Organization
Systems II: Introduction to Operating Systems

SKILLS

SOFTWARE
Proficient
Java · C++ · C · C# · Python · HTML·
CSS· Ruby/Ruby on Rails · ASP.NET · JavaScript · JQuery
· SQL· x86-64

PROGRAMS
PuTTY ·
BlackBoard Transact System

DEVELOPER TOOLS
Environments
Eclipse · Visual Studio Code · RubyMine
Operating Systems
Windows · MacOS ·
Unix · Linux
Version Control
Git · Subversion

EXPERIENCE

THE OHIO STATE UNIVERSITY | STUDENT LIFE TECHNOLOGY SERVICES - STUDENT NETWORK ENGINEER
June 2017 – May 2019, August 2019 - Present | Columbus, OH
- Assists full-time network staff and other student staff in the installation, configuration, and
- maintenance of network hardware, software and services supporting the university's 17,000 residence hall students and 50 departments consisting of 6,500 staff covering 94 locations on four campuses across the state.
- Utilizes training, documented procedures and backup support of student leads and staff to provide level 1 and 2 technical support, administration and maintenance of wired and wireless data networks supporting 100+ Student Life buildings.
- Duties include field and service support tickets, installation and configuration of Aruba Wireless Access Points and installation and configuration of Juniper switches.
- Assist students in residence halls with device connectivity, port activations, and network jack repairs.
- Shadow and verify work of Student Network Engineer Trainee.

THE OHIO STATE UNIVERSITY | STUDENT LIFE TECHNOLOGY SERVICES - STUDENT WEB APPLICATIONS DEVELOPER
May 2019 – August 2019 | Columbus, OH
- Assist full time application developers with maintaining the applications that support Student Life. These include 40 department websites, web applications, 3rd party / purchased applications, and mobile applications.
- Use C#, ASP.NET, and StudentLife API to maintain university sites supporting over 60k students/staff
- Use ASP.NET MVC web application framework
- Created a QR Code Attendance web API that is currently in production.

PROJECTS

SLTS INVENTORY CONTROL | DEVELOPER | Completed
OSU CSE Grader Hire Web Application | DEVELOPER | Completed
OSU CSE Faculty Redesign | DEVELOPER | Completed
OSU CAMPUS CRIME TRACKER | DEVELOPER | Completed