# **Praakrit Pradhan**

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**Profile** 

I am looking for a team based working environment with helpful and supportive members. It is important for me to be challenged daily, learning new skills as well as building on those I have gained through my coop and education

**Experience** 

#### COOP @ INTELLIGRATED, MASON OHIO | MAY - AUGUST 2016

- > Helped create a web app for easy test automation scripts and test case designs
- > Worked to integrate existing web application with QTest (via API)
- > Setup Jenkins for automation development

# COOP @ GATES AIR, MASON OHIO | MARCH - MAY 2015

- > Created functions for Buffer Speed calculations and Buffer setup
- > Setup test cases using WireShark, Shunra and other software tools

#### COOP @ GATES AIR, MASON OHIO | JUNE - AUGUST 2014

- > Worked on Project N+1
- > Utilized C programming language and the CodeWarrior environment
- > Managed data parsing (XML) and memory location

# COOP @ HARRIS BROADCAST | SEPTEMBER - DECEMBER 2013

- > Maintained website for the Low-Power Fax Transmitters
- > Worked with JSON data and JavaScript

# GADGET REVIEW WRITER @ ECS MEDIA, KATHMANDU NEPAL | JULY - MAY 2010

> Published monthly reviews on latest gadgets available

**Education** 

#### UNIVERSITY OF CINCINNATI, OHIO

- > COMPUTER ENGINEERING UNDERGRADUATE MAY 2017
- > MASTER OF SCIENCE COMPUTER SCIENCE MAY 2017

**Skills** 

# **COMPUTER LANGUAGES**

> C++ | MATLAB | ASSEMBLY
FAMILIAR:

> JAVA | C# | .NET | PYTHON | REACTNATIVE | JAVASCRIPT

#### WEB

> HTML5 | CSS FAMILIAR:

> AWS | DOCKER | BOOTSTRAP | GOOGLEAPP ENGINE

# **APPLICATION SOFTWARE**

> VISUAL STUDIO | ANDROID STUDIO | NETBEANS | ECLIPSE | XCODE

## MISC.

> B2SPICE | LOGISIM | QTEST API | JENKINS | WIRESHARK

### **OPERATING SYSTEMS**

> LINUX | WINDOWS | MAC