Praakrit Pradhan

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PRAAKRITP@GMAIL E-MAIL

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