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# Ankit Buti

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## OBJECTIVE

To obtain a full time position where I can offer my programming and problem solving skills to decipher real world problems

## EDUCATION

**Purdue University**, West Lafayette, IN **Current GPA: 3.49** **May 2012**  
Bachelor of Science in Computer Science  
Specialization in Software Engineering, Systems Programming, Security  
Minor in Economics; Certificate Program in Entrepreneurship and Innovation

## COMPUTER SKILLS

- C, C++, JAVA, Python, Experience with Visual Studio, C#, VB.net, ASP.net
- Classic ASP, PHP, MySQL, Java Script, jQuery, AJAX, HTML and CSS
- UNIX, Windows, Microsoft Office, Adobe Flash, Photoshop and Dreamweaver

## WORK EXPERIENCE

### Interim Engineering Intern, Qualcomm Inc. (San Diego, CA)

#### **Corporate Test Engineering Group**

**May 2010 – August 2010**

- Developed Exclusive .Net Assembly load feature in QTM to work with multiple AppDomains
- Implemented Linked Tree feature to XML test trees in Qualcomm Test Manager

#### **Qualcomm CDMA Technologies | Windows Mobile Apps Processor Testing (APT)**

**May 2011 – August 2011**

- Added New Test Target Creation feature to APT Web Metrics
- Implemented Dynamic Charting to Key Performance Indicators(KPI) in APT Web Metrics

### Student Programmer, Center for Career Opportunities at Purdue University

**January 2009 – Present**

- Received the “**Award of Excellence**” for outstanding work as a programmer
- Developed a .NET based Website Mapping Tool for Windows using C#
- Design and maintenance of CCO website using HTML and Web Scripting

### Undergraduate Teaching Assistant, Dept. of Computer Science at Purdue University

**August 2009 – December 2010**

- Design, teach and grade labs in Java and Python, as a LAB TA for CS 177(Programming with Multimedia Objects)
- Mentor and guide freshman in computer science, as a recitation TA for CS 191(Freshman Resource Seminar)
- Administer course website and documentation of instructor manual, as a LAB Administrator

### Student Intern (2009) / Assistant Software Developer Intern (2008)

**May 2009 - August 2009**

#### Classteacher Learning Systems, New Delhi

**April 2008 - August 2008**

- Implemented Visual Basic forms on the school database system
- Designed Flash applications and animations as learning content for students

## RESEARCH EXPERIENCE

### *Research Assistant, Dept. of Computer Science at Purdue University*

**January 2010 – May 2010**

- ‘ORION’ Uncertain Database Management System

## RELATED PROJECTS

### **Model Based Testing of Microsoft ADO.net API, using Spec Explorer**

**January 2011 – April 2011**

*Sponsored By Microsoft Corporation in Redmond, WA*

## LEADERSHIP EXPERIENCE

### *Resident Hall Assistant, Hillenbrand Hall at Purdue University*

**August 2011 - Present**

- Assess and respond to the needs of 50 residents on a floor
- Create, plan, and implement educational, social, and recreational programs
- Manage various administrative duties including maintenance requests, incident reports, and room transfers
- Enforce and upheld university policies along with counseling peers on personal, academic and career concerns