

Arnold Keith D'souza

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Objective:

Actively seeking a Full-Time Information Technology (IT) role with an organization that would utilize my potential while nurturing my analytical and documentation skills which would help facilitate in delivering quality products to clients

Education:

The Pennsylvania State University, Reading, Pennsylvania, USA

May 2017

Candidate for BS in Information Sciences and Technology (Major) and Business (Minor)

MAJOR GPA 3.61 / 4

- Integration and Application Option
- Peoples, Organization and Society Option

Dean's List:

Spring 2016, Fall 2016 & Spring 2017

Relevant Courses:

Information and Organizations	Fundamentals of Systems and Enterprise Integration
Object-Oriented Design and Software Applications	The Information Environment
Organization and Design of Information Systems	Legal and Regulatory Environment of IST
IT Project Management	Computer and Cyber Forensics
International Business Operations	International Management
Advanced Enterprise Integration	Integration and Problem Solving
Legal and Regulatory Environment of Privacy and Security	Introduction to Security and Risk Analysis

Software Skills:

Adobe Photoshop, GIMP, gomockingbird

Selenium, JUnit, TestNG, Cucumber

JIRA, Microsoft Project, Microsoft Visio, Microsoft Office (Word, PowerPoint, Excel),

Eclipse, NetBeans, Turbo C, Encase, Autopsy

C++, JAVA, MySQL, HTML

Automation Testing Course (Asterix Solutions, Thane, India):

Spring 2018

- Knowledge of Designing Selenium Test Cases with WebDriver methods
- Knowledge of Core Java Programming to improve Test Cases
- Knowledge of JUnit, TestNG, Cucumber Testing Frameworks

Professional Experience:

Worked as an Intern at Cybage Software Pvt. Ltd, Pune, India

Summer 2016

- Acquired basic understanding of Agile (SCRUM) and Waterfall methodology
- Gained real world Microsoft Project, Microsoft Excel and JIRA exposure
- Worked on Maintenance Support Project and Fixed Price Project
 - Maintenance Support Project:
 - Created Pivots and Presentations based on the data shared with me
 - Fixed Price Project:
 - Worked with the change requests and additional cost and conveyed changes to the clients

Course Experience:

Pennsylvania State University – (Advanced Enterprise Integration)

Spring 2017

- Acquired essential understanding of ERP systems
- Conducted research on Odoo ERP software (Group Project)
 - Research included:
 - Modules offered by Odoo
 - Installation and usage

Pennsylvania State University – (Computer and Cyber Forensics)**Fall 2016**

Worked on Assignments/Cases – Group Projects

- *Russian Tea Room Case*
Retrieved information and reconstructed the menu (Used Encase and Autopsy tools)
- *Firestarter Arson Case*
Found evidence regarding suspicious activities (Used Encase and Autopsy tools)
- *Arms Dealers Case*
Gathered evidence and potential links to identify arms dealing (Used Encase and Autopsy tools)

Pennsylvania State University – (Fundamentals of Systems and Enterprise Integration)**Fall 2016**

Completed assignments that involved creating Use Cases and Data Flow Diagrams

- Generated a Use case for receiving/shipping order system
- Constructed Data Flow Diagrams for a bookstore and Hotel reservation system

Worked as a UI designer as part of a group project

- Created an interactive wireframe for an automotive company (Used Microsoft Visio)
- Briefly explained every screen of the UI on the final document

Pennsylvania State University – (IT Project Management)**Spring 2016**

Worked on various assignments that included Project planning, Resource loading & Risk assessment (Used Microsoft Project)

Pennsylvania State University – (Organization and Design of Information Systems)**Fall 2015**

Designed a wireframe user interface for a credit/debit Point of Sale (POS) system – Group Project

- Collected basic user information and compiled statistics of people using the system
- Conducted usability tests on various users to get accurate results

Successfully created a UI for a music website – Individual Project

- Analyzed user requirements and constructed a mockup using gomockingbird online software
- Conducted usability tests on different test subjects and documented the final outcome

Certifications & Extra-curricular Activities:

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| • Selenium Testing Training Course | 2018 |
| • Oracle Certified Professional | 2017 |
| • Oracle Certified Associate | 2016 |
| • Managed Public Relations for 'The InterNational Klub' at Penn State Berks, USA | 2015 – 2017 |
| • Completed the Dale Carnegie Capsule of Executive Excellence (Capsule 1 and 3), India | 2013 – 2014 |
| • Participated in the Robotics Workshop conducted by ARK Technosolutions, India | 2013 |