Sufian Qayyum

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OBJECTIVE: Seeking a challenging Software Development position. To find a co-op/ Intern job in the field of Software Engineering , which allows me to use and enhance my technical knowledge and programming skills.

EDUCATION

B.Sc. Software Engineering(2010-2014)   UET Taxila   CGPA: 3.31/4.0

Fsc.(Pre-Engineering) 2010   Federal Board   Grade: A

INTERNSHIP/WORK EXPERIENCE

iOS Developer | GlobizServe Rawalpindi| November 2014 to Present

• Planned and developed detailed project plans.
• Involved in full product life cycle from design and development to deployment.
• Observed best practice standards in Objective-C.
• Helped to generate mobile-friendly versions of existing websites.
• Developed and debugged via XCode and Instruments.
• Responsible for bandwidth, memory and performance optimisation to reduce total data costs.

iOS Developer | Optini LLC Wah Cant| July 2014 to Octobe 2014

First I was an intern, I learned iPhone development.Then I was part of the iOS development team (4 developers).I worked on single iPhone and/or iPad application.

FINAL YEAR PROJECT

- **Project:** Automated Blood Donation Portal
  Role: Analysis and Development.
  Technology / Platform: Php5, Html5, Css, Jquery, Codeigniter, MySql, Android, Ozeki-NG, JavaScript
  Description: Blood Bank implements an efficient & intelligent process for automating blood donation & acceptance. It's an amalgam of Android Application, a website and a webserver with integrated GSM, GPS modules. Users both registered & unregistered can make blood requests from their mobile phones (via android app. Or a SMS), & system based on donors list, will contact particular Blood group members and will notify the request person whom is willing to donate. People may register themselves by downloading app or by simply texting their personnel info to 6666. While later on they may update their accounts & vice versa.

PROFESSIONAL PROJECTS

- **Project :** Camophoto
  Technology / Platform iOS6,7 and higher, Xcode 5+6
  Description: CAMOphoto is a Social Refuge built for hunters, by hunters. Share photos & videos, like & comment on them, and tag all of your friends without worrying about angry trolls that

  Link https://itunes.apple.com/us/app/camophoto/id909749297?mt=8

- **Project :** Islamic Tube
  Technology / Platform iOS6,7 and higher, Xcode 5+6
  Description: Tube Islam is a great mobile app which provides a collection of Islamic videos. Everything you wanted to know about Religion Islam, like what is God (Allah), Prayers and Islamic customs and traditions. Ramadan and other holidays, Kaaba in Makkah, Madinah and other important religious topics is in one place.

  Link https://itunes.apple.com/us/app/islamic-tube-new/id943820516?mt=8

- **Project :** Nimo Alloy Guide
  Technology / Platform: Android,
  Description: This is a simple application reading the data from SQL file and showing on Activity. Basically application is for the material engineer. This application is made for the scrap dealers to get all the data of Nikel, Cobalt, Copper, Alloy this application is to read the data form the Database (SQL File).

  Link: https://play.google.com/store/apps/details?id=com.nimo

- **Project :** Grabpaper
  Technology / Platform: Php5, Html5, Css, Jquery, Codeigniter, MySql
  Description: Online custom writing service. Writing services like Essays, Research Papers, Dissertations and Assignments are designed in a manner to ensure that you attain the best possible results for any given task. Everything, from prices, guarantees and the writing techniques, is aimed to ascertain 100% customer satisfaction. The link of the website is:

  Link: http://grabpaper.com/

- **Project :** TAJ Furniture House
  Technology / Platform: Php5, Html5, Css, Jquery, Codeigniter, MySql
  Description: A better way to shop for your home. We offer thousands of quality and stylish furniture pieces with affordable pricing and in-home delivery. With a curated selection of sofas, sectionals, beds, dining sets, accent pieces, and more, we make online furniture shopping easy. Tajfurniturehouse.com and you'll get great prices, a wide selection, and free home delivery from local retailers who know and understand furniture
  Link: http://tajfurniturehouse.com/

ACADEMIC PROJECTS:

- **Project:** Ultima Vogue Vesteti-Fashion website.
  Role: Analysis and Development.
  Technology / Platform: ASP.Net
  Description: A working product developed on Microsoft Visual Studio-2010, it used AJAX as client side scripting language and ADO.NET alongside MYSQL database server for record keeping. Ultima Vogue Vestiti was a perfect amalgam of modern day sticky fashion websites those are both lucrative and interactive.

- **Project:** 32-bit ALU-Assembly Language.
  Role: Analysis and Development.
  Technology / Platform: HDL, Verilog
  Description: Implemented in HDL and was developed on Verilog and the tool we used is modelsim.

- **Project:** Music Database Management system-Database
  Role: Analysis and Development.
  Technology / Platform: SQL server, C#
  Description: Music Data Base System kept complete record of songs based on their genre, male/female release year, album. It allowed users to keep their profiles, update them, and browse for latest albums and songs by singer name or album name and also have option to download the songs or albums. It was implemented in SQL server and C#.

- **Project:** Capturing Images through Web-Cam and Image Processing on them -Java.
  Role: Analysis and Development.
  Technology / Platform: Java
  Description: Implemented in Java and includes capturing images through webcam and then saving and implementing some photo editing functions like black n white, blur, sharpening etc. Eclipse was used along as its development platform.

- **Project:** Student Record system- C++
  Role: Analysis and Development.
  Technology / Platform: C++
  Description: Implemented in C++, SRC allowed entering, deleting, searching the students, including their name, reg.no and their marks in each subject then user can easily search or delete the record by reg.no and name. it uses C++ graphic libraries and file handling to save record in a text file so that when program is closed no data would loss.

- **Project: Android Photo Editor**
  Role: Analysis and Development.
  Technology / Platform: Android,
  Description: Implemented in android .You can apply simple photo editing techniques like bluring, cropping, darken, sharpen etc. and save it in your sd card.

SKILL SET

Languages & Scripts: iOS6,7&8, Objective-C, C++, Java, XML, JavaScript, SQL, MySQL, Html, Html 5, CSS, Php, Php 5, Android, Asp.net,Json

Database: SQL server 2008, MySQL, SQLlite, Core Data.

Frame Work: CodeIgniter,

Software Tools: Rational Rose, Packet Tracer, Purify, E-draw Max, Pc-Spim, Win Runner,

COURSES: Computer Networks, Operating Systems, Programming, Data Structure , Analysis of Algorithms, Software Quality Assurance, Software Design and Architecture, Software Requirement Engineering, Web Engineering, Project Management, Java , Object Oriented Modeling and Design, Database Management Systems, HCI, Digital Image Processing, Artificial Intelligence Advance Database Management System, Software Testing.

Personal Skills

Positive Attitude, Determined, High Energies

Hard Working and Sincere

Good Decision making and analytical skills

Able to Handel in a very efficient way

HOBBIES:

Travelling, Internet Surfing, Urdu Literature, Book Reading, Cricket, Outing, Hiking.