Shahraz Ali

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OBJECTIVE

To work and grow in a challenging environment to achieve the assigned objectives by utilizing my knowledge, initiative and drive

EDUCATION

Aug, 2013 – May, 2017   **Bachelor - Computer Science**
                                     FAST - National University of Computer and Emerging Sciences, Karachi

TECHNICAL SKILLS

Programming Languages: C++, C, C#, Python, Java, Assembly, HTML5, CSS
Database: Microsoft SQL Server, Oracle, MySQL
Development Environment: Visual Studio, Dev C++, Anaconda, NetBeans, Android Studio, Linux, SPSS17, Tortoise SVN, WinCVS, Jenkins & Phabricator

EXPERIENCE

AVANZA SOLUTIONS, SOFTWARE ENGINEER (October 2017 - Present)
Working on Banking solutions developed in C, C++, on Windows based platform running on TCP/IP, NDC and DDC protocol, MQ Series and web services.
Doing projects on Financial Middleware (Rendezvous), Cash Deposit Machine (CCDM) and ATM Controller (Nimbus).

PROFESSIONAL PROJECTS

HBL NovusXcite Loan Campaigns (Pakistan): It is a digital Loan facility which will be shown on ATM and Mobile screen of target market list users.
HBL Cash Deposit Limit compliance (UAE): This Project works on daily and monthly cash deposit limit fetched from Banking Host and allows the user to deposit cash within limit.
HBL Automated Fee Deduction (Maldives and Bangladesh): This project deduct annual fee of debit card, Pin change etc. from the customer account automatically.
1LINK Biometric Cash Withdrawal (Pakistan): This project allow user to withdraw cash by thumb verification from NADRA (In Progress).
SAMBA IVR Solution (Pakistan): This project allow user to manage their ATM Pin, Internet banking status, Account Linking/De-Linking and other informations through call center.
Summit MasterCard Certification (Pakistan): This project provide users more secure banking with MasterCard.
Summit Ambit-Upgrade (Pakistan): This project allow user to use Internet banking with more secure and upgraded features. (In Progress).
Summit-Upgrade (Pakistan): This project allow user to use banking with more secure, PA-DSS compliance and upgraded features. (In Progress).

ACADEMIC PROJECTS

Image Base Search Engine for Tourists (Python, Anaconda, Android Studio **(Final Year Project):**
It is an android application which will apply machine learning algorithms to provide detail (type, sub-type, open-close hours and historical background) of query image by matching with the database of stored images.
Disaster Survival Forecaster (Python, Anaconda)
Chat Server (Python, Anaconda)
Flight Management System (C++, Dev C++, MS Visual Studio)
Hospital System (C++, Dev C++, MS Visual Studio)
Statistical Survey (SPSS 17, MS Excel)
Assembly Language Compiler (Java, NetBeans)
Messenger (Java, Netbeans)
Proxy Server (Java, Netbeans)
Android Watch_My_Weight Application (Java, Android Studio)
Android Weather Application (Java, Android Studio)

ACHEIVEMENTS

Prime Minister National ICT Scholarship | FAST-NUCES Karachi, Pakistan | 2013 to 2017.
PEEF Scholarship| Govt. S.A Degree College Dera Nawab Sahib, Pakistan | 2011 to 2013.
Communication & Presentation Skills | Achieve certificate of Avanza soft skills learning module.

PERSONAL SKILLS

Time management skills and ability to work
Provides timely status updates on deliverables to management
Ability to multi-task to accomplish workload efficiently