Curriculum vitae

PERSONAL INFORMATION Naveed Shah

House # 873, Street #34, G10/1, Islamabad (Pakistan)

+923105856065

naveed.shah194@gmail.com



PREFERRED JOB

EDUCATION AND TRAINING



05/03/2014–2017 MS Computer system engineering

Abasyn University Islamabad (Pakistan) Machine Learning

Pattern Recognition

Advance image processing and remote sensing Computational bioinformatics and parallel computing

25/08/2005–02/06/2010 BS Computer System Engineering

Ghulam Ishaq Khan Institute of engineering sciences and technology, Swabi (Pakistan) Software Project Management

Software Engineering

Systems Data Structures and Algorithms

Object Oriented Programming Databases

Image Processing and signal Processing

Artificial Intelligence and neural network

25/09/2012–25/12/2012 Online Courses Coursera

* "Whats your Big idea - Design thinking" University of Maryland online course
* “Introduction to Computing Principles” from Stanford University USA.
* “Algorithms: Design and analysis” from Stanford University USA
* "Developing Innovative idea's for new companies" North Carolina university online course

WORK EXPERIENCE



09/03/2015–Present Software Developer

True Meridian, Islamabad (Pakistan)

**Working on webtalk.**

Website url : [**https://webtalk.co/**](https://webtalk.co/)

Webtalk is a professional networking community with a hidden social network for close friends and family. The end goal is to provide a better community for the working class that offers more privacy while social networking and more tools to help you grow your career while professional networking.

* Information gathering and communication with clients
* Designing, debugging, documentation, Testing and SRS documentation
* Documents and demonstrates solutions by developing documentation, flowcharts, layouts, diagrams, charts, code comments and clear code

12/05/2013–01/03/2015

02/03/2011–10/05/2013

* Preparation of training manuals for users
* Maintaining the systems once they are up and running

**Genetic Analysis**

Worked on genetic analysis

Website url: [**http://www.infosiphon.com/infosiphon/solutions**](http://www.infosiphon.com/infosiphon/solutions)

Genetics research is used for a number of different purposes, including growth of better crops, predicting behavior and an individual’s susceptibility to certain diseases. It covers the study of numerous organisms including humans, animals and plants.

* Gathering genes related data
* Worked on genes data visualization
* Makes charts and graphs in libraries like d3.js and C3.js.
* Preparation of training manuals for users
* Maintaining the systems once they are up and running
* Quality assurance before uploading on staging.

Software Developer

iPlex limited - Rawalpindi (Pakistan)

Worked on Canvas Planner

Website url: **https://canvasplanner.dk/**

Canvas Planner is an online planning tool that allows you to work on your projects in a visual and flexible way. With Canvas Planner you can quickly create a good overview of your tasks and see how far your team has gotten with their tasks as well. This means you will optimize your time and have complete overview over your projects.

* Worked on backend development using mvc4.
* Using entity framework and Linq queries.
* Analyzing different user approaches and assemble the flow
* Vendor Management and coordination

Online Boutique System

Worked on Online Boutique System

Website url: **boutique.pk**

At Boutique.pk, you can compare different designer wear outfits and prices. With so many competing designers making the most out of the summer lawn season, you can easily browse through dozens of brands to see what suits you the best. Since fashion apparel prices tend to fluctuate, online shopping gives a good variety of places to find competing prices.

* Coordination with commercial department for designing new products
* Gather rates of new commercial boutiques
* Study different boutique website and implement that idea
* Worked on font-end as well as back-end.

Software Developer

Esolepk, Islamabad (Pakistan)

Worked on Surlet

Website url: **http://www.surlet.co**

Surlet Sale Estate & Letting Agents on Houser with contact details and property listings of for sale and to rent houses, flats, bungalows to buy across UK.

* Maintaining the systems once they are up and running
* Worked as back-end developer
* Worked on .net, c# and sql server 2008.

**Worked on Hospital management system.**

A Hospital information system is a comprehensive, integrated information system designed to manage all the aspects of a hospital operation, such as medical, administrative, financial, legal and the corresponding service processing. Traditional approaches encompass paper-based information processing as well as resident work position and mobile data acquisition and presentation.

* Maintained patient data base and assign a unique tracking id to every patient
* Worked as back-end developer
* Worked on .net, c# and sql server 2008.

PERSONAL SKILLS

Mother tongue(s)

Other language(s)

English

Urdu

Pushto



|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| UNDERSTANDING | | SPEAKING | | WRITING |
|  |  |  |  |  |
| Listening | Reading | Spoken interaction | Spoken production |  |
|  |  |  |  |  |
| C2 | C2 | C2 | C2 | C2 |
|  |  |  |  |  |
| C2 | C2 | C2 | C2 | C2 |



Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

[Common European Framework of Reference for Language](http://europass.cedefop.europa.eu/en/resources/european-language-levels-cefr)s

|  |  |
| --- | --- |
| Communication skills | Adaptable, friendly, energetic |
| Organizational / managerial skills | innovative, and self-motivated |
|  | Enjoy challenges, ambitious and ability to work under pressure |
|  | Flexible and a never-say-die approach. |
|  | Conflict Management, Time Management, Team building capacity, good communication skills. |
| Job-related skills | Project Management, Business and requirement analysis. |
|  | Desktop and web Applications development |
|  | Management information systems and Content Management Systems. |
|  | Software and Process Engineering. |
|  | Design and develop Databases. |
|  | Post Release functional/Technical Support. |
|  | End to End trainings of developed systems. |
| Languages and Tools | Oracle (SQL),MYSQL,ASP.net,Postgres,Oracle,Oracle - Warehouse Builder. |
|  | .Net 4.0, 4.5, mvc5, C#, vb, razor mvc, SQLite, Linq and store procedure.  Html5, Cshtml, Css3, less, bootstrap, Jquery, AngularJs , D3.js, C3.js, JavaScript,  .net entity framework, d3.js farmwork, Angularjs framework. |
| Digital competence | Win7,DOS,LINUX(ubuntu), Microsoft Office tools (Word, Power point, Excel), IIS, Apache, |
|  | Visual Studio,Intellij Idea,NetBeans and Dreamviewer |

Other Expertise and Knows about: Microsoft Kinect v2 development.

Matlab, Java, emberjs, angular2.

Image Processing, Signal Processing and Artificial Intelligence.

Knowledge of Gesture recognition and Biometric.