Iman

Iman.344335@2freemail.com

**Personal Profile**

An enthusiastic and hard work, fresh graduate in network engineering from University of Portsmouth UK. Now seeking for a network engineer position, that which will make productive use of my computing networking skill, further development abilities and also positively contribute towards a company’s success.

**EDUCATION AND QUALIFICATIONS**

**University of Portsmouth UK** **Sept 2013- July 2016**

**BSC (Hons) Computer Networking** **(Grade: 2:1)**

The course consist of practical projects and theoretical studies, developing technical and transferable skills in:

* **Network Operations and Management:** Centos version 6 and 7, Windows Servers2003, 2008 and 2012, Windows 7 and 8, configure Apache web server, kick starter and DNS server.
* **Routing and Switch Architectures:** Configure HP and Cisco Switch, solutions of VLANand WAN.

• **Protocol and analysis:** RIP, OSPF, ERIGP, ISIS and OSI Layers.

* **Network simulation:** OPNET simulator, QOS, design network for small to mediumenterprise network.
* **Programming and Algorithms:** C language, Assembly Language.
* **BGP network Solution:** Configure IBGP and EBGP by using OPNET simulation.

**Developed Abilities and Skills**

* Design Internet of Things (IOT) wireless sensors network for Hotel
* Compare IOT protocols 6LOWPAN and ZIGBEE and also routing protocols.
* Implementation of networks on simulators (COOJA on Contiki OS and OPNET).
* Conduction research, writing report and presentation on public speaking.
* Time management, meeting deadline and working independently.
* Working in team for group projects.

**City college Brighton and Hove UK** **Sept 2011- June 2012**

**Diploma in Computer Networking** **(Grade: Merit)**

**University of Peshawar** **Jan 2006 - April 2008**

**B.Sc Maths and Physics (2 Years)** **( 2nd division )**

**Relevant Experience**

**Student Technical Support Assistant** **Oct 2015-May 2016**

**University of Portsmouth**

* Primarily responsibility: working as part time. Familiarise users with static and portable IT equipment such as solve log in, printing issues, remote Linux application issues and application installation in Linux.
* Working with a team, solving problems by phone and manage personal information according to Data Protection ACT and university of Portsmouth data protection policy to ensure all personal data are safely store and not disclosed to any other person.

**Other Experience**

**Library Assistant** **Jan - July 2012**

**City college Brighton and Hove**

* Main responsibilities: working three days in a week. Issue and collect books, organise books and data entries.
* Other responsibilities, solving problem related to printers and internet connection problem with desktop computers in the library.

**Additional information & Interests and activities**

* Languages: Pashto Mother tongue, Urdu and English speak fluently.
* Most of time reading magazines updates about new technology and gadget. Also watching documentaries programs such BBC click, Discovery and national geographic channels.

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