

Furqan Tariq
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Objective

To obtain a position where I can optimize my skills in the IT industry and gain a high level of hands-on experience and to obtain a position in a stable work environment with growth potential.

Education

- **Punjab University College of Information Technology** Lahore, PK
B.S Computer Science 2010 - 2014
 - Undergraduate Thesis: Routing in Data Center Network
 - Graduated with 3.47 CGPA
- **Punjab College** Lahore, PK
Intermediate Computer Science 2008 - 2010
 - Graduated with a 76% average
- **Khayaban Public School** Lahore, PK
Matriculation 1999 - 2008
 - Graduated with a 84.4% average

Technical Skill Set

- Programming Languages (C, C++, C#, JAVA, Object Oriented Programming)
- Operating Systems
- Command on LINUX based Operating Systems
- Internet Programming/Web Development (MVC, JSP, CSS, HTML, Javascript, JQuery)
- Database Systems
- Assembly Language
- Source Code Management System (git)
- Skills in Communication and Business Writing.
- Parallel Computation (MPI, openMP)
- Computer Networks (Datacenter Networks)
- Microsoft Office Applications (Word, Excel, PowerPoint)
- Equally comfortable working individually as well as a team member.

Awards & Achievements

- First position certificate in PUCIT Junior Programming Competition (2011)
- Scholarship in Punjab College of IT for having above 80% in Matriculation.
- PUCIT Semester Scholarship (based on annual academic performance in university system).
- Awarded Laptop by Government of Punjab for maintaining above 70% of Grade Point Average during university education

Academic Projects

- **Simpletron (Machine Language Simulator)** – C++ (Programming Fundamentals)
- **Paranoid (Game)** – Intel 8086 Assembly (Computer Organization & Assembly Language)
- **Online RSS Reader** – JSP (Internet Programming)
- **Road Sign Detection** - C++, OpenCV, Computer Vision (Artificial Intelligence Project)
- **Research Project** - Routing in Data Center Network
- **Shopping Center** - C#, MVC (Enterprise Application Development)
- **Survey Report on Hospital** – Technical and Business Writing

Hobbies & Interests

- Video Games
- Programming
- Music
- Web Surfing