

# USMAN HAIDER

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## Objective

I am willing to work with your organization because I believe that it will polish my technical skills which will help me to give my best to your organization.

## Academic Qualifications

BS (Computer Science)	2013-2017	3.19 CGPA	FAST-National University, Peshawar
F.Sc (Pre Engineering)	2011-2013	68.09%	Tameer-i-Nau Public College, Quetta.
SSC (Matriculation)	2009-2011	71.61%	Tameer-i-Nau Model School, Quetta.

## Final Year Project

My final year project is “Command Prompt Based Collaborative Text Editing”. In this, text editing is not the same as word processing but can include some of its features. The editor follows a client/server model with one server and multiple clients via threads. The server have multiple cursor support, security features, online chat support, handling disconnections, etc. and all of this has been done using a command prompt (shell) interface.

## Key Achievements

1. Awarded full funded scholarship for BS (CS) Issued by: Prime Minister NICT R&D Fund.
2. Inscribed in Dean’s List of Honors for excellent academic achievements. (FAST NU, Spring 2017)
3. Winner of IM|CodeCrunch held at IM Sciences, Peshawar. (Speed Programming Competition)
4. Working as Teaching Assistant (T.A) of Web Programming course. (FAST NUCES)
5. Worked as Teaching Assistant (T.A) of Design And Analysis of Algorithms (2016). (FAST NUCES)
6. Working as Executive Assistant at ACM-NUCES Chapter.
7. Working as Vice President of FAST Quran Society (FAQ) at NUCES-FAST.
8. Belal Hashmi Programming Competition at Softec’16 .(FAST-NUCES Lahore)
9. Web Development Competition at Softec’16. (FAST-NUCES Lahore)

## List of Key Projects

**Career Counseling Guide:** Developed a web based guide which could help the student to pick a better university of Pakistan as per their field of interest.

**Virtual Library Information System:** Developed a virtual library system which could help the students to borrow and lend the books easily.

**Chat Room:** Developed a desktop based application that enables the users to connect to server and have chat.

**Web Crawler:** Extracts all the email addresses from a webpage or document, and filter them on the basis of their categories. (i.e. Gmail, yahoo, Hotmail)

## Technical and Interpersonal Skills

**Programming Languages:** C, C++, and Java.

**Web Programming:** HTML, CSS, JavaScript, PHP.

**Software:** NetBeans 8.2, Eclipse, MS Visual Studio,

Adobe Dreamweaver CC, Adobe Photoshop 7.0.

**Database:** MySQL.

**Languages:** English, Pashto, Urdu, Punjabi.

## References

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