**SOFTEC Workshop and Seminar**

The details of the workshops and speakers are as follows:

1. **Graphic Design**

**Dates:** 7th and 8th January, 2020.

**Time:** 1 PM to 3 PM

**One-liner:** Learn the basics of graphic design and its importance in the industry!

**Speaker:** Talha Shabbir

**LinkedIn Profile:** <https://www.linkedin.com/in/talha-shabbir-257b0a97/>

**Description:** Talha has been freelancing as a graphic designer for over 3 years and has also interned for FAST NUCES as a graphic designer. His commendable skills earned him a spot as a UX Design Intern at Seamless Distribution Systems Sweden. He has also secured the 1st position in graphic design competition in SOFTEC 2019. He is currently a UX designer at Educative Inc.

**Information about the workshop:**

* Basics of graphic design (color/spacing/typography/grid)
* Use of photoshop/illustrator
* Design rules
* Creation of a project
* How to present the project to a client
* How to create a graphic design portfolio
* How to find freelance clients

1. **Web Development**

**Dates:** 6th, 7th and 8th January, 2020.

**Time:** 10 AM to 12 PM

**One-liner:** Learn the basics of web development and an introduction to MEAN and MERN stack!

**Speaker:** Awais Kamran

**LinkedIn Profile:** <https://www.linkedin.com/in/awaiskamran/>

**Description:** Having acquired a bachelor’s degree in Computer Science from the University of Central Punjab, Awais has sharp skills in MERN, MEAN, and .NET framework. He has had an abundant experience in web development having worked in companies like Cricingif and Techlogix. Currently, he is a web developer at RedMath.

**Information about the workshop:**

* Introduction to web development, and its basics
* Basics of MongoDB and Node
* Basics of React
* Creation of a web application through React and Node

1. **Cyber Security Seminar**

**Dates:** 6th January, 2020.

**Time:** 12:30 PM to 4:30 PM

**One-liner:** Learn the importance of data and how it can be protected from malware!

**Speaker:** Muhammad Rizwan

**LinkedIn Profile:** <https://www.linkedin.com/in/muhammad-rizwan-61a42612/>

**Description:** Rizwan acquired a bachelor’s degree in computer science from FAST NUCES in 2006. Rizwan started as a QA Engineer and then decided to join network security. He has over 13 years of experience in cyber security, and has worked as the Lead Malware Researcher and Technical Manager in Ebryx. Currently, he is a Software Engineer in FireEye Inc, a company in the Silicon Valley.

**What will be discussed?**

* Data importance and how it’s converted to money
* Cybercrime techniques and preventive measures
* Future directions in cyber security fields
* Job openings and startup options in cyber security
* Past, current and future malware attack trends
* FYPs that solve existing problems which can lead to startups