

TALHA SHAFEEQ

(Software Engineer)

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COVID VACCINE: Fully Vaccinated



ACADEMIC QUALIFICATION:

Bachelor of Computer Science,
Information Technology University, Lahore

(Sep 2017 – 2021)

FSC (Pre-Engineering),
Punjab Group of Colleges, Lahore

(2015 – 2017)

1st Division

Matric Science,
Crescent Model Higher Secondary School, Lahore

(2013 – 2015)

1st Division (90%)

EXPERIENCE:

→ Associate Software Engineer @ EMPG LABS (Jan 2022 – Present)

During the tenure, I worked on EMPG LABS' top-notch products including but not limited to Zameen.com, Olx, Bayut, Dubizzle, and Kaidee.

- Got a chance to work on development, customization and implementations of zameen.com VR products on different platforms
- Developed different web based projects and implemented automation flow
- Got an opportunity to work onsite Zameen's projects and client dealing

→ Software Engineer at Logic Mount (Dec 2021 – Jan 2022)

Worked as a team member and designed and developed different CRM based web applications. Worked on different salesforce solutions and worked as a full stack developer.

- Got specific understanding of salesforce architecture and its working and structure. Worked on different front-end apps as a project collaborator.

→ Intern as Node JS Developer at AlphaRages (Oct 2021 – December 2021)

Started as the Node js intern and worked on various backend technologies. Developed and gained understanding of **APIs** and their working and integrated existing and custom APIs in development.

- Got hands-on experience in developing databases and implementing **Javascript backend** libraries to work on different small projects.
- Work on projects with gaining understanding of how to connect and integrate frontend with backend technologies, and make custom APIs according to the requirement.

→ Fellowship at Mindstorm Studio (July 2021 – Sep 2021)

A fellowship program in mindstorm gaming studio where the mentorship and hands on experience is provided on different perspectives of game development. Developed characters and scripts on **Unity framework** and deployed on android platform

- Participated in Game design program and interacted with students all of the country to make teams and compete for **GameJam competition**

→ Intern at Spark Foundation (April 2021)

Online remote internship on web Development framework and projects along with databases and cloud computing

- *Developed a bank management system and payment gateways integration in the web app and got feedback from fellows and mentors.* Also had a chance to work on backend database management and technologies.

→ Amal Academy (Dec 2020 – Feb-2021)

Education startup funded by Stanford University that teaches professional skills to students and corporations *Career-Prep Fellow: November 2020 – 2021*

- *Communication:* Completed a competitive written application and interview process to be selected from over 4500 applicants for intensive 3-month Fellowship funded by Stanford University
- *Skills development:* Investing 150 hours in order to develop business skills (e.g., communication, leadership, problem solving, teamwork, etc.) that will help me make a deeper impact on the job

PROJECTS AND COURSES:

→ Automation/Manual Testing (2019)

Performed manual and automation testing on open source application as a course project of Software Testing and explored different aspects of white box and black box testing. Also wrote test cases for different scenarios and implemented techniques to evaluate usability and quality of software. At the end of the project we generated a report of our results.

→ Developed Android App on Event Management (2019)

Experience in implementing cloud base online Firebase database, Ad mob and notification on android platform and developed UI/Design for the app while understanding on android architecture, framework and testing.

→ SKEDO(Same Key Different Domain) (2021)

Worked on the **NLP model** as a course project to find certificates with respect to different certificate authorities and reason the possible valid and invalid scenarios of public keys sharing.

→ Paper on Hydrology of Lahore (2021)

Explores different dimensions of research paper writing, implemented literature review and qualitative research on the topic. Had a chance to discover ground realities and ignored problems regarding groundwater degradation.

→ FYP - Sight and Sound of Lahore (2020-21)

In our FYP project we have developed a **Machine Learning** model to learn and preserve the different ambiance of Lahore of specific categories to certain places on Map. We have deployed a cloud based **React application** which will display and suggest tags regarding the particular location through our Machine Learning model pipeline. Along with several prototype apps we have also deployed mobile applications for data collection and This project can be further applied to map enrichment and **Geo tagging audios and images**.

EXTRACURRICULAR ACTIVITIES:

HULT Prize ITU (2018)

Lahore

- Managed and conducted HULT Prize ITU event on campus and participated as management (2018-2019)

Afkar-e-Taza Volunteer (2019)

Alhamra Hall, Lahore

- An active member of the managing team. Improved Communication skills and dealing with people and developed friendly working relationships with colleagues from different institutions

HONOR AND AWARDS:

ACADEMIC SCHOLARSHIPS

Lahore, Pakistan

Received merit Scholarship in FSC and acquired PEEF scholarship for Bachelor Degree (2017-2020)

ONLINE COURSES

Lahore, Pakistan

- Agile Development Zero to Mastery - Coursera– University of Virginia (2019)

AWARDS AND CERTIFICATIONS

Lahore, Pakistan

- Received merit-based Laptop Award from Chief Minister Punjab (2017)
- Microsoft Office Specialist (MOS) certification (2018)

SKILLS:

Software: MS office, Selenium, Visual Studio, Android Studio, Unity, Oracle, Photoshop

Technologies: Java, C++, MySQL, PHP, CSS, Javascript, HTML,

Interpersonal Skills: Leadership, Teamwork, Adaptable, Patience.

Interests: Technology Management, Anime, News Stories, Novels reading

Languages: Urdu (Proficient), Punjabi (Fluent), English (Proficient)