



# Syed Usama Bukhari

SOFTWARE ENGINEER (WEB & DESKTOP DEVELOPER)

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A dedicated software engineer determined to solve problems with a proactive approach and capable of showing positive response to a firm. Eager to work and learn in my specified area of interests being Data Science, AI, ML ans Algorithms.

## EXPERIENCE

### Freelancer

Different sources   March. 2020 – Current

- Worked individually on projects centered around Progressive-Web-Application and Desktop Application.
- Learnt the Agile design approach to bring designs to life.
- Built multiple user friendly website like Business-Solution, E-commerce and Web Desgin refinement.
- Built mutple desktop for clients incl. mail filter, mail extractor, encrypt php convertor.
- Familiar with API's like Java OpenGL, JMF, JRE, gmail-imap, maven and there dependencies.
- Created executable file of desktop application for both Windows and MacOS.

### Android Development (Internship)

Devsiom Technologies   Aug. 2021 – Sep, 2021

- Took activity life cycle and its core concepts on board.
- Developed a user friendly app todo-list using SQLite and google authentication.

## PROJECTS

### Catalyst – A Web Solution for Outcome Based Education



Final Year Project     Sept. 2021 – June. 2022

- **Technologies** incl. Core-PHP | HTML5 | CSS3 | Tailwind | JavaScript | jQuery | ApexChart | Azure-Database

### Hospital Management System



Semester Project   Feb. 2020 – Jul. 2020

- **Technologies** incl. Java | Vaadin | Sprint-boot | JavaScript | CSS3 | MYSQL | Maven

### Desktop Applications



Client Projects   March. 2020 – Current

- For desktop application
  - **Technologies** incl. Java | JavaFX | Sprint-Boot | CSS3 | MYSQL | Maven.
- For web application
  - **Technologies** incl. PHP | HTML5 | CSS3 | Tailwind | Alpine.js | jQuery | ApexChart | composer | npm | XAMPP.

## CERTIFCATE

### Python for Everybody Specialization

5 Courses - 15 days   4-5 hrs/week   Coursera

### Java Fundamentals Path

18 Courses - 2 Months   4-5 hrs/week   Pluralsight

### AI For Everyone

1 Course - 4 Weeks   1-2 hrs/week   Coursera

## ACHIEVEMENTS

### FUSST Open House

Our Web solution application i.e. **Catalyst** achieved 3<sup>rd</sup> position in competition at Foundation University Open House.

### Japanese Language Capability Test

Passed JCLT with substantial score.

## SKILLS

### Technologies and Languages

Java | Vaadin | Spring Boot | Python | Django | MySQL | PHP | PWA (HTML5 | CSS3 | JavaScript) | Tailwind

### Tools

Jetbrains | Anaconda | Slack | Github Desktop | Pinegrow | Figma | Wordpress

### Languages

English | Urdu | Japanese

## EDUCATION

### Intermediate – ICS

502 Model College Rawalpindi - Pakistan   2015-2017   63%

### Bachelor of Science: Software Engineering

Foundation University Rawalpindi Campus-Pakistan   2018-2022   3.55/4.00