



# Muhammad Jawad Asghar

## Software Engineer

To be part of a dynamic organization which satisfies my thirst for knowledge and discovery and to which I can make a difference through my conscientious hard work and enterprise.

- June 2018 - August 2018

**Web Development Internship**  
(Catalyst Technologies)
  - Developed wordpress websites using flash, OceanWP, Ultra themes and used different plugins according to the functionality.
- Feb 2020 - Till

**Python Developer**  
(Bee Social Pvt. Ltd)  
**Roles and Responsibilities:**
  - Used the BeautifulSoup Python Library to extract desire data from a given URL an automated way.
  - Stored crawled HTML/XML with Python HTML Parser lib
  - Created a breadth first Web Crawler
  - Scrap web and social media data through selenium in python

## Education

- Feb 2016 – Jan 2020

**BS SOFTWARE ENGINEERING**  
Comsats University, Islamabad.
- 2013-2015

**FSC (PRE-ENGINEERING)**  
IMCB G-10/4 Islamabad.

## Final Year Project

### Sound Recognition System for Context-Awareness (Zamplify)

In this project, Raspberry PI detects sound and it has a connection with an Android App and App will notify the detected sound and perform a specific action.

The technologies used in this project are:

1. Python
2. Java Android
3. SQLite
4. Firebase
5. IFTTT

## Other Projects

1. Prison Break, Text-Based Java Game.
2. **OHM Chat Application**, Local Host Application build in Java.
3. **Get Food (Android Application)** to order food built using Android Studio, Firebase & SQLite.
4. **JOS Leather Jacket**, ECommerce Website build in WordPress.
5. **School Management System**, Website built using HTML CSS, JS, PHP, MySQL.
6. **Instagram Data Scraper**, Build Instagram Scraper in Selenium Python

## Personal Info

**Address** I-8/1

Islamabad, Pakistan

**Phone**

+92 313 5770459

**E-mail**

[jawad.asghar@outlook.com](mailto:jawad.asghar@outlook.com)

**LinkedIn**

<https://www.linkedin.com/in/javva-dasghar/>

## Skills

- Oracle PL/SQL
- Linux
- Android Development
- WordPress
- Java Development
- Software Development

## Programming Languages

- Java
- JavaScript
- HTML/CSS
- React
- Angular
- Python

## Interpersonal Skills

- Problem Solving
- Leadership
- Team Player
- Decision Making

## Certifications

- Android App Development (ICEPT)