

# Hassan Moavia

Lahore, Pakistan # +92 (302) 670-8247 # hassanmoavia028@gmail.com

## Summary

A self-driven individual with proven and tested interpersonal and organizational skills. I thrive under challenging work environment and have consistently proven my ability to meet deadlines and achieve project objectives while prioritizing crucial tasks. Knowing the importance of teamwork and communication skills to excel in any environment, I look forward to showcasing my abilities and growing as a professional to become an asset to your firm.

## Tools & Technologies

---

- Adobe ColdFusion
- MSSQL/MySQL/Oracle
- VueJS
- Stripe
- Postman
- ZAP
- SharePoint
- PHP/CodeIgniter/Laravel
- JavaScript/jQuery/Ajax
- Python
- Goutte
- Jira
- GitLab

## Experience

---

**Software Engineer - 12/2020 to Present**  
**TechLeadz – Lahore**

- Live Support
  - Providing live support for all live companies.
  - Daily tickets (QIC Ticketing Tool).
- Created traveler management tool for different companies (Adobe ColdFusion).
  - It manages traveler profile
  - Takes user to the external links via SAML SSO for bookings.
  - Takes user to profiles via SAML SSO for profile management.
  - Different Travel request forms for user to request/book travel (Flight, Car, Taxi, Rail, Hotel).
  - Manages the requests/bookings data for different companies. (Displaying, processing, reporting).
  - It includes a COVID19 specific form with covid related information.
  - Manages COVID19 form's data. (Displaying, processing, reporting).
  - Provides user facility to store documents and files (SharePoint in backend).
  - User can upload images for his/her profile background,

- User wise notes, To dos.
- Events Websites for different companies (Adobe ColdFusion)
  - Form to get the data about their upcoming events.
  - Manage the record of event attendees and not attendees. (Displaying, processing, reporting).
- ColdFusion Cronjobs
  - Created ColdFusion scripts for database operation.
- Python Scripts
  - Created python scripts of file processing and data processing
  - Used python to upload and download files form SharePoint.
- Property Log (Laravel)
  - Manages property information (loan, lease, payment etc.)
  - Property Analyzer
  - Property Portfolio Stress Test
  - Plan and permissions using **Strip**.
  - Data Scrapping to fetch properties from different websites using **Goutte**.
  - Marketplace module to showcase some of the properties
- CRM (CodeIgniter)
  - Manage all projects
  - It manages all the tasks
  - Manage projects deadlines using **Fullcalendar**
  - It logs project hours (Paid and unpaid)
- Task Mania (CodeIgniter)
  - Manages the daily tasks records for employees.
  - Employees day plans.
  - Leave management.
  - Employees fund management.
  - Announcements / Notice board
  - Activity tracking feature
- FXsolutions (PHP)
  - Stock Exchange related Website
  - User management
  - Cronjobs to populate data

### **PHP Developer - 05/2020 to 12/2020**

#### **Power Information Technology Company – Lahore**

- Human Recourse Managment System (HRMS)
  - It manages employee's records
  - Manages their employment record (Transfers data etc)
  - It provides the feature to fill employee ACRs and print it out (TCPDF)
  - Email feature (PHPMailer)
- Online Quiz System
  - Manage quiz question and answers
  - Display results
  - Responsive, mobile friendly (Android, IOS)
- Online Job portal.
  - Manage companies
  - Manage job adds
  - Manage applicants and their data
- Salary Slip Management System.
  - Used to manage the salaries for a company's employees.
- Employee Funds System.
  - Used to manage the pension and benefits of employees.
- Learning Management System.
  - Manages student's academic record.

### **Laravel (Internship) - 01/2020 to 02/2020**

#### **Smart Pixels – Lahore**

- Created Blog Website
  - Theme Integration
  - Multi-Auth
  - Facebook comments
  - Relations

### **PHP Developer (Internship) - 08/2019 to 12/2019**

#### **Power Information Technology Company – Lahore**

- Electricity New Connection website
    - Enhancements
    - Modifications
    - Live support
-

## **Education**

---

**Masters in computer science – 2016 to 2018**

**Virtual University of Pakistan**

**Examination Management System (FYP)**

## **Personal Projects**

---

- Virtual University Online Admission System (2017)
- Virtual University Online Admission System (2017)
- Classifieds Online (Online Advertising Website) (2017)
- Train Seat Booking System (2017)
- HR Management System (2017)
- Online Sell Purchase Vehicle (2018)
- Car Rental Management System (2018)
- Online Customized T-shirts Designing (2108)
- Home Makers: Online Furniture Shop (2018)
- Vehicle Maintenance Workshop (2019)
- Online Food Corner (2019)
- Online Islamic Book Store (2019)