

# AMMAR ISRAR BHATTI

## PROFILE

Motivated and passionate full-stack developer with proven industry experience developing multiple products in the Robotic Process Automation (RPA) domain. Responsible for overall code structure, UI implementation, responsiveness, code optimizations, and API integrations.

## KEY SKILLS

---

- Angular
- Electron
- ExpressJS
- MongoDB
- RxJS
- Jenkins
- JavaScript and TypeScript
- Python

## HONOURS AND AWARDS

---

- Gold Medal in BS in Software Engineering from Iqra University, Islamabad
- Awarded 5 academic scholarships for excellent academic performance in BS in Software Engineering

## WORK EXPERIENCE

### Software Engineer

Autosphere | Islamabad (An offshoot of MM)

2021 – Present

- Responsible for developing multiple products as a MEAN stack developer.
- Created a complete dashboard from scratch using Angular.
- Created a companion tray using Angular and ElectronJS.
- Used Express to encapsulate the Angular application.
- Added different types of HighCharts.
- Used Angular Material and Google Fonts for typography.
- Implemented communication with Jenkins by consuming its APIs.
- Consumed REST APIs from Spring application.
- Implemented efficient polling using RxJS.
- Designed the architecture of all the products and worked towards their development and maintenance.
- Created a progress bar to report real-time progress.
- Created a low-code UI to interactively generate code for Robot Framework.

### Software Engineer

MM | Islamabad

2020 – 2021

- Worked as an offshore Python developer for Qvantel, and Ai-XPRT.
- Responsible for developing a B2B application for VEON group using Python/Django.
- Developed multiple use-cases of a CSR application.

- 
- Used MongoDB as the database.
  - Responsible for developing a solution to read invoices using Abbyy FineReader OCR, and to extract and parse data from them.

## EDUCATION

### **Bachelor of Science in Software Engineering**

Iqra University, Islamabad

2015 – 2019

Final Year project was creating an ElectronJS application for data prediction software called Facebook Prophet

**Passed with distinction, having 3.78 CGPA**

## LANGUAGE SKILLS

**Mother tongue(s):** Urdu

**Other language(s):** English

LISTENING **C1** | READING **C2** | WRITING **C1** | SPOKEN

PRODUCTION **C1** | SPOKEN INTERACTION **C1**