

# USAMA SUBHANI

Software Developer

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## PROFILE

**Passionate** software engineer with an ability to develop effective and efficient solutions.

**Strong** grip on programming concepts and best practices.

**Always** willing to take on new challenges and adapt to cutting edge technologies.

## EXPERIENCE

### Software Developer

Dotmatriks Pvt Ltd, Islamabad

Aug - Dec 2019

- Worked with agile team to develop a learning management system.
- Collaborated with the project manager to plan and review sprints and to come up with solutions.
- Used following technology stack to create a Minimum Viable Product (MVP) : .NET core, C#, Entity Framework, Figma, Git.

## EDUCATION

### BS in Computer Science

Bahria University, Islamabad.

Sep 2015 - Sep 2019

**FYP:** Fake News Detection Using Natural Language Processing

### Artificial Intelligence Specialization

PIAIC

Sep 2019 - Sep 2020

## SKILLS

### Programming Languages

Python, C#, JavaScript, TypeScript

### Web Development

- Front-end:

React, VueJS, Bootstrap, MaterialUI

- Back-end

Flask, Django, SQLAlchemy

- Databases

MySQL, PostgreSQL, MongoDB

### Machine Learning

Data analysis using Python libraries like NumPy and Pandas.

Training, testing and deployment of Machine Learning and Deep Learning models using Tensorflow, Keras and Sci-Kit learn.

### Other

Docker, TDD, Selenium, AWS, Heroku  
Vim, Git, Figma, Markdown, Linux.

## CERTIFICATIONS & COURSES

### Microsoft Technology Associate (Python)

Microsoft

March 2020

### Neural Networks and Deep Learning

Coursera

July 2020

### Panacloud Bootcamp 2020

**MERN Stack Development, CI/CD,  
Cloud Native/Serverless**

Panacloud

May 2020 - August 2020