



# CERTIFICATE

OF COMPLETION

WE PROUDLY CONFIRM THAT

*Affan Khan*

Is FirstBit Certified Professional In

**“Python Fullstack”**

held at FirstBit Solutions, Pune

**Duration:** 18<sup>th</sup> Aug 2023 To 3<sup>rd</sup> May 2024

Vaishali Reddy  
Chief Mentor



# Course Contents

**Core Python:** Basics, OOP, Data Structures, Multithreading, Reg-ex, Exception Handling, File Handling, Mini project

**MySQL:** Normalization, DDL, DML, Select statements, joins, views, indexes, PL/SQL.

**Web Programming:** HTML5, CSS3, Java Script, jQuery, Bootstrap

**Flask:** Flask Framework, Micro Services, Project.

**Django:** Django Framework, Models, DTL, REST API, Ajax, Project.

**Data Analysis:** NumPy, Pandas, Plotting.