

**Aman Singhvi**  **Featured**

Software Engineer seeking assignment in Software Application Development, Software Development, Project Management, Requirement Gathering, Python development.

Current Designation: Software Engineer

Total Experience: 4 Year(s) 5 Month(s)

Current Company: Pratham Software Pvt. Ltd.

Highest Degree: B.Tech/B.E.

Current Location: Jaipur

[Electronics/Telecommunication]

Pref. Location: Pune, Gurgaon

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: **Software Engineer, Software Developer, Software Application Development, Software Development, Project Management, Requirement Gathering, Agile Development, Web Development, Python developer**

Verified : Phone Number | Email - id

Last Active: 19-Jan-21

Last Modified: 19-Jan-21

## Summary

Current Position: Software Engineer

Company: Pratham Software Pvt. Ltd., Jaipur India

Total Experience: 4 Years of Experience in Python and Related Technology.

Good Knowledge of Flask Web Framework, MySQL, Rest API, Docker, Linux, GIT.

## Work Experience

**Pratham Software Pvt. Ltd.** as Software Engineer

Sep 2019 to Till Date

1) Boston Consulting Group - Pricing Catalyst (Sept 2019 - Current)

BCG is a global management consulting firm and world's leading advisory and business Strategy firm.

Programming Language: Python

Frameworks: Flask Web Framework, React JS.

Database: MSSQL

Automation Tool: Octopus, GitLab, Selenium

Deployment: AWS, Docker Container

Testing Tool: Cucumber

Project Responsibility:

Planning and Finalizing implementation approach as per the requirements.

Designing of configuration driven application to support multiple tenants with configurability.

Designing of APIs to serve data to front end of the application.

Follow domain driven development approach.

To implement the changes requested from the client.

Work within an agile development process to deliver quality solutions on a predictable schedule.

Bug Fixing.

Provide support to client when required.

**Amdocs India** as Software Engineer

Aug 2016 to Sep 2019

1) Company Blog Page (March 2018 - September 2019)  
Internal to Amdocs, project was to create flask web framework-based company blog site where multiple users can log in, share, update and manage posts. User profile had secure login process and profile features.  
Programming Language: Python  
Databases: MySQL  
Frameworks: Flask web framework  
Version Control: GIT  
Project Responsibility:  
Designed the Web application Using flask Web Framework to make it extensible and flexible.  
Building all database mapping classes using Flask models with the help of ORM like SQLAlchemy.  
Responsible for debugging and troubleshooting the application.

2) AT&T, USA (August 2016 - March 2018)  
Client partnered Amdocs to transform its legacy systems to Amdocs product suite consisting of CRM (Customer Relationship Management), OMS (Order Management System) & Enabler (Amdocs Billing System).  
Technology: Unix, MySQL  
Version Control: GIT  
Project Responsibility:  
Planning and Designing of Test Cases as per the requirements, Adaptation of Test Scripts within the team.  
Handling critical new functionalities (NF) projects, completing them on strict timelines.  
Handling Production Defects with quick Timelines Analysis and Reviewing Production Defects.

Education

UG: **B.Tech/B.E. (Electronics/Telecommunication)** from **rajasthan technical university** in **2016**

IT Skills

Skill Name	Version	Last Used	Experience
Python, Shell Scripting			
Docker, Kubernetes			
AWS Services, RESTful			
Flask, JavaScript, HTML, CSS			
MYSQL, POSTGRESQL			
GIT			
Ubuntu, Windows			
PyCharm, JIRA, Postman,			
Jupyter Notebook, Sublime, DBeaver			

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				

Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent  
Employment Status: Full time