

SIDDHARTHA GAUTAM

C1-704, Kunal Icon, Pimple Saudagar,
Pune, Maharashtra – 411027
Phone: 8657749988
Email: gautam.p.sidd@gmail.com

PROFILE

More than 11 years of experience in consulting multifaceted projects. Streamlining internal processes and fostering positive relationships with a wide range of clients, colleagues and key business partners. Working as a Data scientist in Artificial Intelligence and creating models for multiple clients.

TECHNICAL PROFICIENCIES

Skills:	Artificial Intelligence, Machine Learning, Azure ML, Python, Flask, Robotics Process Automation, R Programming, Shell scripting, Airflow
Tools:	Visual Studio, Azure ML Studio, PyCharm, Jupiter, R Studio, UI Path, Assist Edge, Eclipse, Postman, WinSCP
Database:	PostgreSQL, MySQL, Microsoft Sql, Oracle 10g, Sybase ASE, Documentum
Others:	VPN, Citrix, Microsoft Teams, Cisco Webex, Beyond Compare, Jira, HP ALM, Putty, SNOW
Version Control:	GitHub, SVN, IBM Rational ClearCase

WORK EXPERIENCE

Organization #3	Infosys Limited (Technology Lead) – Pune, Maharashtra May 2016 – Feb 2023 (6.10 yrs)
------------------------	---

- | | |
|-----------------------|---|
| ▪ Project – #7 | Title: Autonomous Vehicle Track (Jan 2021 – Feb 2022)
Domain: Financial Services
Client: Infosys Internal
<u>Responsibilities:</u> <ul style="list-style-type: none">• Includes development of driver less golf cart.• Developed Object detection model using CV2 and Yolov5.• Includes live video streaming through web camera and detecting objects.• Integrated the output video into browser using Flask API.• Created Rest API using Flask in Python. |
| ▪ Project – #6 | Title: Exxon DDaas (Dec 2021 – Dec 2022)
Domain: Financial Services
Client: ExxonMobil
<u>Responsibilities:</u> <ul style="list-style-type: none">• Includes extraction of data from PDF through OCR (Optical Character Recognition) using Azure, Tesseract and Advanced Python.• Majorly involved in code development, version control, testing, deployment.• As a lead, handled team of 5+ folks. |
| ▪ Project – #5 | Title: PMA(May 2021 – Nov 2021)
Domain: Financial Services
Client: HSBC/Amex (POC)
<u>Responsibilities:</u> <ul style="list-style-type: none">• Includes NLP based use case for Data Analysis and Report Generation.• Process includes pre-processing and topic modeling (using LDA).• Engaged in requirement gathering (PDD) and solution designing (SDD).• Insight includes detailed graphical analysis using PyLDAvis. |
| ▪ Project – #4 | Title: Intelligence Automation (Apr 2020 – May 2021)
Domain: Financial Services
Client: Vanguard
<u>Responsibilities:</u> <ul style="list-style-type: none">• Includes AI/ML and RPA for automating client application end to end. |

- Initial process includes handwritten text extraction from PDF using OCR.
- Further processing includes automation of web application, desktop application and mainframe application using RPA tool.
- Engaged in requirement gathering (PDD) and solution designing (SDD).
- Worked on the complete architecture designing of the use case.

▪ **Project – #3**

Title: Financial Crime System (Jun 2018 – Mar 2020)

Domain: Financial Services

Client: Westpac

Responsibilities:

- Agile based project that included Unix Shell scripting and Automation.
- Involved in daily Scrum calls, developed Shell scripts to split single text.
- Automated multiple test cases using core Java and selenium
- Created report through java automation.

▪ **Project – #2**

Title: Cornerstone Production Support (May 2017 – Apr 2018)

Domain: Financial Services

Client: Amex

Responsibilities:

- Worked as shift lead as well as handled critical issues including mass failures.
- Handled daily client calls along with providing RCA's.
- Exposure to SNOW for daily incident management.
- Performed queries in hive table for resolving user related issues.

▪ **Project – #1**

Title: Requirement Repository(May 2016 – April 2017)

Domain: Insurance

Client: All State

Responsibilities:

- Worked as a lead to handle a team of 5 folks.
- Involved in creating Initial Analysis, BR and Screen Elements Cleanup.
- Reversed engineered codes for capturing error messages.
- Created artifact for different fields of the Application.

Organization #2

Dell International Services (Software Dev Analyst) - Pune, Maharashtra
Nov 2015 – Apr 2016

▪ **Project – #1**

Title: GRLS L2(Nov 2015 – Apr 2016)

Domain: Banking and Finance

Client: UBS

Responsibilities:

- Involved in clientcalls for different locations (APAC, EMEA, AMER).
- Worked on client approval requests required for changes in the application.
- Managed Incidents and Request Changes– Standard, Operational, Breakfix.
- Created Sql queries in Toad/Documentum for report generation.
- Handled high priority issues in the given SLA time.

Organization #1

Cognizant Technology Solutions (Programmer Analyst) – Pune, Maharashtra
Dec 2011 – Sep 2015

▪ **Project – #2**

Title: Profit and Loss Client Analytics (Jan 2013 – Oct 2015)

Domain: Banking and Finance

Client: Wells Fargo

Responsibilities:

- Worked with the client manager on day to day issues.
- Developed shell scripts to support the execution of daily batch run stat jobs.
- Created Stored Procedures for batch jobs running within the application.
- Managed change request process, worked on incoming tickets.

- **Project – #1** Title: Consolidated Database Batch Support (Dec 2011 – Dec 2012)
Domain: Banking and Finance
Client: Wells Fargo
- Responsibilities:
- Analyzed and proposed areas/scope of automation to client.
 - Involved in creating/monitoring batch jobs in Unix server using Autosys tool.
 - Batch jobs include command line run of stored procedures and shell scripts.
 - Used FTP and NDM (Network Data Mover) to transfer data files.

EDUCATIONAL BACKGROUND

- Jul-2007 – May-2011 B.Tech in Computer Science, KIIT – Bhubaneswar, Orissa
- Jun-2019 – Oct-2019 eMDP Professional Certificate Program – IIM Kozhikode

AWARDS AND RECOGNITION

- Certificate of Appreciation for participating as interview panelist, (2021).
- Promoted as Technology Lead, (2021).
- Received Australian Visa TS-482, (2019).
- Rated Outstanding (5 Star) for the Appraisal cycle, (2018).
- Received Insta Award, (2017).
- Received Star Performance Award for outstanding performance, (2013).

TRAININGS AND CERTIFICATIONS

- Microsoft certified Database Developer -SQL Server 2008, 2013.
- Microsoft certified WCF Developer - .NET Framework 4.0, 2012.
- Red Hat Enterprise Linux System Administration, Linux Networking, Linux Security Administration - 2010.
- Internship in BSNL (Bharat Sanchar Nigam Limited), Analysis of data communication technologies and their performance statistics, 2010.

STRENGTHS

- Ability to manage multiple tasks, projects in a fast-paced and dynamic environment.
- Excellent team spirit and leadership qualities.
- Strong result-oriented work ethic with good management, negotiation, problem solving and sound decision making skills.
- Good presenter along with written, verbal communication and interpersonal skills that help to communicate with business users.
- Self-motivated and quick learner.