MOHIT KUMAR

Contact no. – 7209996157 8540001999

E-mail: mailmohit1996@gmail.com

CAREER OBJECTIVE

Searching for a responsible job with opportunity for professional challenges.

PERSONAL DETAILS

Address: 21st Main, Siddeshwara Nagar, Vijayanagar

City: Bangalore PIN code: 560040

D.O.B: 11-JAN-1996

Gender: Male
Nationality: Indian
Martial Status: Unmarried

Languages Known: English, Bangla, Hindi

Hobbies: Sketching, Exploring new places, Playing Badminton

Employer

> Working as **Software Engineer (Data Engineer),** in **Hashinclude Computech India Pvt Ltd,** Bangalore from February 2019 till date

Experience Summary

- > 13 months experience in IT industry as a Data engineer, Python development, Web application on Linux platform.
- > Good technical skills on Python Development, pandas, Angular JS, Jinja templating, Mongo DB, Oracle SQL, Excel Writing, ElasticSearch, Kibana, Linux, REST Api's, and IOT.
- > Tools Used: Pycharm professional, Visual Studio Code, Postman, ISIS circuit tools.
- > worked for **IOT** development works using **Micro controllers**.
- > Involved in all phases of SDLC (Analysis, Design, Development, Testing and Implementation)
- > Good Knowledge of handling Nginx server.
- > Excellent client facing skills, Strong will to learn, flexible to change, good communication skills, good team player.
- > Worked with IDFC First Bank, Suryodaya Bank, SBM, and Vulnerabilities fixing.

Education

- > Bachelor of Technology in Electronics and Communication Engineering with 6.73 CGPA (67.3%), from Hazaribag in April 2018 from University College Of Engineering and Technology
- > Class 12th (Physics, Chemistry, Maths in CBSE) with 60.0% from Adarsh Vidya Mandir (Bokaro) in 2014
- > Class 10th with 8.6 CGPA from Adarsh Vidya Mandir (Bokaro) in 2012
- > No education gap till date

Area of Expertise

Languages: Python, Angular JS, Arduino

Tools Pycharm Professional, Visual Studio Code, Postman, Elasticsearch, Oracle DB,

Mongo DB, pandas, ISIS, Cisco Webex

Technology Flask Interface, IOT

Core Competencies: Requirement analysis, Designing, coding, Unit testing, Troubleshooting and analytical

Skills, commitment towards work, good team player, Quick adaptability to challenging

Situations, good in using Linux.

Project 1

TITLE	ENTERPRISE RECON (WEB APPLICATION) https://erecon_idfc.com
Project span	May 2019 to till date
Role	Data engineering and reconciliation for IDFC First Bank
Team strength	3
Description	This is a ultimate web application where bank user can observe their daily
	Reconciliation status, and generate reports for various types of transactions
Assignments & responsibilities	> Maintaining backups on various databases for perfect reconciliations.
	> Writing pandas scripts to match between various data moulded in data frame objects.
	> Help end user to generate reports in various readable formats, like csv, txt or excel for
	mats.
	> Provide UI to generate some reports on the dashboard itself

Project 2

TITLE	RECONBUILDER (WEB APPLICATION) https://reconbuilder.com
Project span	May 2019 to till date
Role	Data engineering
Team strength	4
Description	This is a ultimate web application used by reconciler to write pandas filter and add raw source file to create reconciliation processes
Assignments & responsibilities	> Writing all context related to recon, to mongo DB using the recon builder UI
	> debug python scripts to check proper flow of data while matching.
	> Help end developers to create reconciliation processes for various transaction processes used by a bank.
	> Provide bank to deal with Banking General ledgers (BGL)

Project 3

TITLE	FLOWELEMENTS (WEB APPLICATION) https://flowelements.com
Project span	From April 2019 to May 2019
Role	Data engineering
Team strength	4
Description	This was a web application to create reconciliation processes for small scale banks.
Assignments & responsibilities	> Writing all context related to recon, to mongo DB using the flowelements UI
	> debug python scripts to check proper flow of data while matching.
	> Help developers to create reconciliation processes for various transaction processes used by a bank.
	> Provide bank to deal with Banking General ledgers (BGL)

TITLE	IOT for industrial automation (Krishna)
Project span	Feb 2019 to till date
Role	Studying various microcontrollers and their functionalities
Team strength	3
Description	To do head count of peoples in ISKON temple to distribute mahaprasadam.
Assignments & responsibilities	> circuit designing
	> sent messages after every count to concerned persons
	> Program the microcontrollers
	> store the data into a DB

Management and extra curricular activities:

- > Participated in vulnerabilities and SQL injection programme in Bangaluru organised by Postman Technologies.
- > Received several client appreciation for the on time delivery and well execution of the task.
- > Participated in various Badminton Tournaments organised by Connectwise Technologies.
- > Invited for several meetups organised by IDFC First Bank in Mumbai.

Certifications:

- > Robotics from OTS Science Centre, New Delhi.
- > Java and Testing From ABC for Technology Training, Bengluru.