

MUKESH KUMAR CHOUBEY

Software Developer

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OBJECTIVE

Seeking a position in industry that enhances my creative and technical skills, offers security and professional growth while contributing to growth of organization concerned.

SUMMARY:

- Having 4+ years of IT experience in delivering Business Intelligence solutions.
- Adequate knowledge and understanding of Object Orientated programming concept (OOPS).
- Strong emphasis and in-depth knowledge of Core Python .
- Strong emphasis and in-depth knowledge of PDBC.
- Strong emphasis and in-depth knowledge of DJANGO ,
- Experience in installing software using pip command for python libraries,
- Good understanding on Django ORM
- Experienced in interfacing with third party API's using REST
- Worked with varieties of Relational Databases(RDBMS) like SQLite,MySQL
- Experienced in writing SubQueries,Triggers,Cursors,Stored Procedures and Functions,
- Experienced in developing web-based application using Python and Django
- Well versed in design and development of presentation layer for web applications using technologies like HTML,CSS,JavaScript,JQuery and Bootstrap
- Well understanding of business requirements, Debugging skills, and ability to learn quickly.

TECHNICAL KEY SKILLS

- Languages : Core PYTHON, Advanced PYTHON ,PySpark
- Web Technologies : HTML, XML,,JavaScripts, CSS, Web Services, Rest API.
- Framework : Django 2.0
- Tools / Utilities (IDE) : Pycharm,Editplus ,Palantir Foundry
- Database : Mysql 5.0, PL/SQL.
- SDLC phases : Analysis, Design, Coding, Implementing, Maintaining.
- Platforms : XP, Windows 7,Vista.
- Software Exposure : MS Word ,Ms Excel ,Ms PowerPoint.

EDUCATION DETAILS:

✓ **B.E (Information Science and Engineering) from VTU University, Belgaum in 2014**

Professional Experience

Working as a Software Developer at FORE C SOFTWARE LTD, in CHENNAI from 15-JUNE 2017 to 12-August-2020.

Working as a Software Developer at Aparajitha Software Services Pvt Ltd, in MADURAI from SEPTEMBER-2020 to 26-AUGUST-2021.

AgreeYa Solutions India Pvt Ltd, Working with Accenture as a Software Developer from SEPTEMBER-13/09/2021 to 13-MARCH-2022.

Work Experience (Projects)

Project 1:

project Name :Transport Management System

Client :Lord & Taylor, USA

Role :Python Developer

Duration :2017 June to August 2018.

Environment :Python, Django 1.11,HTML, Mysql, JavaScript, Xml, Sql.

Description:

Transport management system is a system used to manage Driving Licenses that are to be maintained in Transport Authority of Oregon state in U.S,This application deals with Issue,Renewal and cancellation of Driving Licenses,Issuing, Renewal ID Cards,Customer Management,Transaction and Financial Management and Insurance Management etc.

Responsibilities:

- Monitoring and finding the Issues in the platform.
- Developing and improving the performance issues in the platform.
- Performing code coverage and standardization.
- Preparing user interfaces for the application.
- Ensuring that the applications being developed can be used by non-technical people.
- Getting thoroughly involved in the programming of web based applications.
- Involved in writing test cases using python.

Project 2:

Title : Cardiac Surgery Integrated Care Pathway

Client : HEART CENTRE, USA

Role : Python Developer

Duration : October 2018 to December 2019.

Environment : Python, Django ,HTML,CSS, Mysql, JavaScript, JQuery.

Description:

A smartphone application to provide smart, easy and comprehensive surgical instructions & information at hand.

Smartphones have made it so simple to stay organized, and luckily with smartphones, people have the freedom to access and read information anytime and from anywhere.

Responsibilities:

- Involved in building database models ,APIs and views utilizing python,in order to build an interactive web based solution .
- Used data types like dictionaries,tuples,and object concepts based inheritance features for making complex algorithms of networks.

- Designed and developed the UI of the website using HTML,AJAX,CSS and JavaScript.
- Expertise in client scripting languages like JavaScript,JQuery,JSON,Bootstrap.
- Designed and managed API system deployment using fast http server.
- Worked on Python Open stack API.
- Managed large datasets using MYSQL.
- Worked with JSON based REST Web services.
- Performed testing using Django's Test Module.
- Creating unit test/regression test framework for working/new code.
- Using the Subversion version control tool to coordinate team-development.

Project 3:

Title : Compfie Vendor(Mail Certification)

Role : Python Developer

Duration : September 2020 to June 2021.

Environment : Python, Django ,HTML, CSS,MySQL, JavaScript,Jquery, SVN.

Description:

Compfie is a Compliance based application used by the companies as an internal tool to comply with

All the statutory and compliances,payroll related services,I was responsible for developing mail certification in this application where the user has to go through mail configuration with valid certification mail.

I was responsible for user mobile device registering and device de-registering.

Responsibilities:

- Involved in building database models ,APIs and views utilizing python,in order to build an interactive web based solution .
- Used data types like dictionaries,tuples,and object concepts based inheritance features for making complex algorithms of networks.
- Designed and developed the UI of the website using HTML,AJAX,CSS and JavaScript.
- Expertise in client scripting languages like JavaScript,JQuery,JSON,Bootstrap.
- Responsible for creating API request through Ajax(Jquery).
- To develop reusable and scalable code.

Project 4:

Title : I15 refers to TRS optimization project/ Remarkable facts,I11 refers to process control/i-SET

Client:Faurecia

Role : Data Engineer

Environment :Python, Palantir Foundry

Description:

I11:Plants are using different configurations per machine/tool and keep on testing new configurations,leading to variability
In process CT_Project target is to help reach a minimal CT using data from connected machines.

I15:Management is interested to have a report. per day or per specified period of time in order to identify what causes the
Waste of time: CT deviation,SMED taking longer than expected,high SCRAP production.

Responsibilities:

- Data transformations .
- Test cases.
- Pipeline management.
- Contour analysis .
- To develop reusable and scalable code.

Declaration

I do hereby declare that the above furnished information is true to my knowledge and

belief. **Place:** Bangalore YOUR's TRULY **Date:** (Mukesh Kumar Choubey)