**ABHAY PRATAP SHARMA**

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**CAREER OBJECTIVE:**

To work in a challenging atmosphere in the IT industry as a software engineer that provides ample opportunity for learning and growth where I can put my optimum effort for the accomplishment of the tasks assigned to me.

**WORK EXPERIENCE:**

* Total experience in **Python 3.0** years.
* Worked as python developer in NEOSOFT Technology for **0.5** years (28 may 2021 – nov 2021).
* Working as Software Developer in **Bluethink IT Consulting Pvt. Ltd** . having **2.7**

Years of professional experience in **Software Development** using **Python**

Technologies (2 July 2018-2 Feb 2021)

**PROFESSIONAL EXPERIENCE:**

* Capable of analysing new features, coding, writing unit-tests, building and deploying server-side Python-based applications and trouble-shooting under the supervision of team leads. Microsoft office Excel, Microsoft office Word, Paint.
* Experience in **Web frameworks: Django ,Flask.**
* Experience in **Database: MySQL/SQLite3.**
* Well known about **IDE PyCharm**/**VS Code**.
* Experience in **Web Application development,** maintenance, enhancement, debugging and bug fixing.
* Knowledge of design pattern **MVT.**
* Well known about **REST API** .
* Demonstrated ability to work under pressure situations and meet deadlines.
* Knowledge of Sub versioning Tool **GIT** .
* Basic understanding about **docke**r and **Kafka** .
* work experience in **Linux Os** .
* In **DevOps -Linux ,Jenkins ,Git ,docker**
* Exploring in **AWS solution architecture** like EC2,IAM,S3…etc
* Responsible, Creative, Result-oriented professional.
* Excellent problem solving skills, good interpersonal skills, committed, result oriented, hardworking and enthusiastic to learn new technologies.

**PYTHON PROJECT:**

* **Dhruva Cloud app**,It basically provides cloud apps that provide some extra cloud memory space users can use privately(Duration:4 months).
* **Amaze** trip planner that how we can plan a trip by providing modalities like amber ,urbee ,bike ,shared car and make a successful trip at a time during this we can change our modlites so cross over trip point is there also ,so it also calculate exact date ,time and cost during your planning a journey as well as it show your live location in the application and use Haversine function to calculate the distance between two trip points on earth(Duration:8 months).

●**Inventory management system** and created the widgets ,text field according to requirement of the project documentation as well as connect it through the mysql connector mod ule for the database(Duration:4 months).

* **Data annotation** in Python and worked on DataloopToLabelme ,LabelMeToXml and XmlToJson data and did the large number of file handling(Duration:1years7 months).

**ACADEMIC PROJECTS:**

* **B. Tech Project:** Major project on “ **Performance improvement of OFDM System by reducing PAPR"** and published in International conference**.**

**SEMINARS/ WORKSHOPS:**

* Summer training from BEL Ghaziabad (study of Radar System).
* Mini project on FEMTOCELL in MIT Moradabad.

**EDUCATIONAL BACKGROUND:**

* **B.Tech** (Electronics and Communication) from MIT Moradabad (GBTU)with

**67.76%** in June 2013.

* Class **XII** from S.K.M.I.C, Deoria with **71.60%** in May-2008.
* Class **X** from Pt.R.N.I.C, Deoria with **69.84%** inMay-2006.

# Date: Abhay Pratap Sharma