



# MUKUND BIRADAR

SR. SOFTWARE ENGINEER

Looking for a challenging role in a reputable organization to utilize my Programming ,technical, database, and management skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the IT sector. 9+ years of experience with one or more of the following programming languages: Python, Django, C/CPP, SQL/PLSQL, R-language, Hadoop, Machine learning etc.

Wechat: mukund\_biradar

Address:  
北京市朝阳区瞰都国际3号楼  
1410室,

KANGADU INTERNATIONAL  
BUILDING 3,  
CHAYOYANG,BEIJING

+91-9579605431  
+86-15646517211

www.sinomonitor.com

mukund2015@outlook.com,  
mukund@sinomonitor.com

## Employment

- MAY 2015- PRESENT** **SINOMONITOR INTERNATIONAL SR. SOFTWARE ENGINEER**  
Collaborated with business and IT partners to support requirements identification, development, testing, and implementation of projects. Provided direction and leadership for the Quality Assurance team supporting the Delivery System division of the enterprise.
- 2014-2015** **Develop Dreamz Industries Pvt Ltd DATABASE ENGINEER (DBA)**  
<http://developdreamz.com/>  
Supporting development and production development & database activities. Providing technical support to development team. Setup and maintain documentation and standards to understand project flow.  
Work as part of a team and provide 7x24 supports when required.
- 2012-2014** **Psystems IT Services Pvt Ltd Software Engineer**  
2 years of experience as C,C++ &PHP Developer in analysis, design, development, and management of web on windows based software applications to manage, test and develop distributed client/server, Internet and Intranet applications on heterogeneous environments.

## Education

- 2009-2012** **UNIVERSITY OF PUNE PUNE, INDIA**  
**MASTERS OF COMPUTER SCIENCE.**  
**SUBJECTS** C, Cpp, Assemble ,OOPS,UNIX, .NET,DATA ANALYSIS OF ALGORITHMS,RDBMS
- 2005-2009** **UNIVERSITY OF PUNE PUNE, INDIA**  
**BACHLORS OF COMPUTER SCIENCE.**  
**SUBJECTS** STATISTICAL,MATHAMATICS,C,CPP , DATASTRUCTURE,NETWORKING,JAVA,PHP AND SYSTEM PROGRAMING

## Other Skills

- Oracle-SQL ●●●●●●●●●●
- Web Design ●●●●●●●●●●
- Bootstrap ●●●●●●●●●●
- Unix & Linux ●●●●●●●●●●
- PL-SQL ●●●●●●●●●●

## Professional Skills

- Python ●●●●●●●●●●
- Django ●●●●●●●●●●
- C & CPP ●●●●●●●●●●
- Hadoop ●●●●●●●●●●
- Data Analysis ●●●●●●●●●●
- AWS & Ali cloud ●●●●●●●●●●
- PHP & MY-SQL ●●●●●●●●●●
- R-Language ●●●●●●●●●●
- Data Modeling ●●●●●●●●●●
- Machine Learning ●●●●●●●●●●
- Git ●●●●●●●●●●

## Certificate & Achievement

- | Certifications                               | Licenses or Certificate    |
|--|----------------------------|
| 2019   |                            |
| ● Python Core and Advanced                   | UC-DTBVCF5G                |
| ● Python 3                                   | Certificate #1073-15788538 |
| ● Data Analysis Pandas                       | SYBQU54W                   |
| ● R-Programming Lang                         | UC-F3Y2LIBV                |
| ● Top 5 Machine learning libraries in Python | UC-ABRRHVZN                |
| ● C & C++ Programming Lang                   | #1089-15788538             |

# Company Description & work Experience

## SINOMONITOR INTERNATIONAL



<http://www.sinomonitor.com/>

### Project Name

#### 1. DeepInsight : Business Intelligence S/W

(<https://deepinsight6.sinodigital.cn:8443/deepinsight/>) Deep Insight is based on the Big Data Advanced Business Analytics platform, which allows you to connect data from multiple data sources, visualize the data, collaborate with other members of the team, or publish Dashboard for others to browse.

**Skills :** Java, Python, ML and Hadoop .

**2. Logo Recognition :** This Project makes it easy to add logo for video analysis. This project can identify the objects, face, text as well as detect any inappropriate content you provide.

**Skills :** Python, ML and SQLite .

**3. Finance software :** Finance is developed to mainly for Finance maintenance of various modules, different sections dealing with particular areas of accounting (Embedded software ).

**Skills :** C ,C++ and oracle 10g.

**4. DeepInsight Api with shopping cart :** shopping cart where user can login and download charts Sichuan province data with multiple options.

**Skills :** PHP, javascript ,Apl and MySQL.

**5. Mygongyi :** <http://www.mygongyi.com/>

Focus on charitable activities, use research to raise money, and is committed to pooling efforts to help children in poor areas.

**6. Advertise Invoice :** this project based on the concept of brand advertising on video and no of seconds appeared in each video information .

**Skills :** C and SQL server

**7. CMMS :** The China Market and Media Research (CMMS, China Marketing and Media Research) Handling all Database activities.

**WORKING TIME :** [ 01-MAY-2015-PRESENT ]

**DESIGNATION :** SR . SOFTWARE ENGINEER

### Work Descriptions

- Plans designs and develops programs; tests, maintains and documents cloud-hosted, web-based systems management facilities.
- 6+ years of experience with all the following skills: Python, Django, Numpy, Pandas, ML, C/C++.
- Manages all software development applications; handles bug/ fixes, modernization programs and schedules enhancement activities.
- Involve in the development of the application using Python 3. 3, HTML5, CSS3, AJAX, JSon and JQuery.
- Developed the applications using DJANGO 1. 7 MTV framework which is based on model template view design pattern.
- Extensively used DJANGO technologies, which includes forms, templates and orm for communication with database in different forms.
- Developed Views and Templates with Django view, controller and template language to create a user-friendly website interface. Configured the Django admin site, dashboard and created a custom Django dashboard for end users with custom look and feel.
- Proficiency in computer science fundamentals such as object-oriented design, data structures and algorithm design.
- Create custom applications and web pages using various programming languages (Some examples include HTML, CSS, JavaScript, Python, Bootstrap, MYSQL, PGSQL etc.)
- Proficient in SQL (Oracle SQL, My-SQL SQL, PL/SQL, and Data Modeling a plus).
- Work as part of a team and provide 7x24 supports when required.

## Develop Dreamz Industries Pvt Ltd.

<http://developdreamz.com/>

### Project Name

#### 1. BHM Healthcare Solutions: (<https://bhmpc.com/>)

*Healthcare Solutions* (BHS) is a valued and reliable provider of private care and home care services to the elderly and permanently or temporarily disabled people. Our home health aides go where they are needed – your home, the hospital, a nursing home and to assisted living facilities.

**Skills:** C, Cpp and Oracle 11

#### 2. Causect: <http://www.mygongyi.com/>

view and click of a page on your site that is being tracked by the Analytics tracking code. using user traffic we display all data in single dashboard with some charts.

**Skills :** PHP, Zoho CRM, Bootstrap ,PHP, My-SQL, Html ,Java script, Ms-SQL Server 2008 ,Linux and Windows.

**WORKING TIME :** [ 02-Feb-2014 to 30-April-2015]

**DESIGNATION :** DATABASE ENGINEER( DBA)

### Work Descriptions

- Plans designs and develops programs; tests, maintains and documents cloud-hosted, web-based systems management facilities.
- Installed, upgraded, and maintained Application, MS SQL Server and Postgres databases running in Production and development enjoyment .
- Supporting development and production development database activities
- Reporting to Manager database daily activity & Project status.
- Maintaining all project servers and taking backup on daily basis .
- Establish and maintain backup and recovery procedures .
- Writing Triggers to clean data with multiple database and Take care of the Database design and implementation.
- Plan and write cron jobs system level or sql table level.
- Providing technical support to development team.
- Involved in all phases of the project (Documentation, Designing, Unit testing and Defect fixing).
- Work as part of a team and provide 7x24 supports when required.



## Project Name

1. **pagoda house:** (<http://www.pagodasuites.com/>)

Quality Serviced Apartments and Guest Houses!  
Pagoda Suites offers serviced apartments that are well furnished, comfortable to stay, and at affordable prices!  
**Skills:** Php ,javascript and Mysql.

2. **(Clinical Electronic Information**

**Management). Desktop GUI:** Electronic health record (CEIM) is the systematized collection of patient and population electronically-stored health information in a digital format.] These records can be shared across different health care Departments. C Language .  
**Skills:** C and Oracle 10G.

3. **Real Acquisitions :** Real Acquisitions is a leading Real Estate Leads Software provider that helps investors find motivated sellers. We give a one-stop shop for Real Estate investors – motivated seller leads, seller cell phone numbers, seller emails, property Title History, accurate sales & rental comparables.

**Skills :** PHP, Sugar CRM, Bootstrap ,PHP, My-SQL, Html ,Java script, Ms-SQL Server 2008 ,C,CPP ,Assembly Language, Oracle 10G,Linux and Windows.

## Work Descriptions

- Generate code & test code for assigned projects to ensure that the projects achieve the desired project outcomes PHP Developer with strong experience in front end technologies (JavaScript, HTML, CSS, etc.)
- Understand the design and project architecture and perform coding and unit testing in accordance with the design and architecture .Supporting development and production development database activities
- Development of user-defined data structures and library functions using **C ,CPP** and **C** languages
- Developing and creating PHP MySQL applications as per the specifications.
- Used css and bootstrap to develop rich ui components such as accordions and modal windows using pure html 5 and css3. Modified the source code according to the requirement.
- Monitor the cron job emails or Scheduled cron Jobs and send the reports to our seniors and re schedule the cron Job.
- Providing technical support to development team.
- Involved in all phases of the project (Documentation, Designing, Unit testing and Defect fixing).
- Work as part of a team and provide 7x24 supports when required.

### Declaration :

I hereby declare that the above all above information is correct and to Best of my knowledge.

Place : Beijing

Date :