**SOURABH PATIL**

**Database developer Email ID:** [**sourabhpatil1503@gmail.com**](mailto:sourabhpatil1503@gmail.com)

**Contact: +917709433948**

**Location: Pune**

**DOB: 15th March 1990**

**OBJECTIVE**

To seek challenging assignment and responsibility, with an opportunity for growth and career advancement as successful achievements.

**SKILL SETS**

* The Profile includes progressive experience in database.
* Having sound experience of SAP BO, ETL Informatica, IBM Cognos.
* Proficient in analyzing and translating business requirements to technical requirements and architecture.
* Strong analytical skills, Business Oriented development and enhancements knowledge.
* Good communication skills, interpersonal skills, self-motivated, quick learner, team player.

**PROFESSIONAL EXPERINECE**

**Employer: NIBO TECHNOLOGIES PVT. LTD. (Oct 2017 to Present)**

**Designation:** Software Developer

**Project Name:** Pharmacy, Inventory, Procurement & Asset Management (PIPA)

**Client Name:** Clinivantage

**Role:** Database Developer

**Platform and Technology:** PostgreSQL, JAVA, Agular1.6

**Description:** PIPA are module of HIS (Hospital Management System). The Pharmacy system is intended to be complete management system to handle all business functions from Patient prescription, Issue prescription, Indent raising, indent issue and Inventory management. The Procurement system is intended to streamline your procurement processes to easily track and manage purchase orders. Business driven approvals with multiple triggers to involve different approvers.

**Responsibilities:**

* Designing database from the Business Requirements and Functional Specification.
* Involved in creating database and maintain database.
* Written Stored Procedures for API according to business requirements and functional specification.
* Test database systems and perform bug fixes.
* Interact with business teams to understand project requirements.
* Maintain accurate and complete database programming documentations.

**Project Name:** Health-Huddle

**Client Name:** Clinivantage

**Role:** Database Developer

**Platform and Technology:** PostgreSQL, nodejs, Agular 4.0

**Description:** Health Huddle is patient and appointment management system. The health huddle system is intended to manage patient appointment for Clinics, Hospital and Labs. This system helps patient to search nearby healthcare providers along with list of services and appointment time which are available so that patient can book those services. And Health huddle helps providers to manage patient appointment and their services.

**Responsibilities:**

* Designing database from the Business Requirements and Functional Specification.
* Involved in creating database and maintain database.
* Written Stored Procedures for API according to business requirements and functional specification.
* Test database systems and perform bug fixes.
* Interact with business teams to understand project requirements.
* Maintain accurate and complete database programming documentations.
* Troubleshoot complex database issues in a timely fashion.

**Project Name:** Clinivantage BI

**Client Name:** Clinivantage

**Role:** BI Developer

**Platform and Technology:** PostgreSQL, Java, Agular 4.0

**Description:** Clinivantage provides end to end software solution for healthcare industries. BI process is to generate accurate report, hence to minimize the operation process and which will be helpful from business point of view.

**Responsibilities:**

* Designing database from the Business Requirements and Functional Specification.
* Involved in creating database and maintain database.
* Written Stored Procedures for API according to business requirements and functional specification.
* Written Stored Procedure to extract, transform and load data from raw database to BI database.
* Test database systems and perform bug fixes.
* Interact with business teams to understand project requirements.
* Maintain accurate and complete database programming documentations.
* Troubleshoot complex database issues in a timely fashion.

**Employer: CRELIANT LABS PVT. LTD. (Jan 2016 to July 2017)**

**Designation:** Support Manager

**Project Name:** Livehealth

**Platform and Technology:** MySQL, JAVASCRIPT, PYTHON

**Description:** Livehealth provides end to end software solution for healthcare industries. Livehealth is cloud platform for diagnostics center. Diagnostics center can manage their operations, generating medical reports, instrument Interfacing and managing finance.

**Responsibilities:**

* Perform decision making role in Core team meeting.
* Respond to questions and concerns related to their area of support and provide assistance with writing SQL queries as necessary
* Develop and implement metrics for team performance, including case management, workload, and customer satisfaction.
* Wrote database scripts & PL/SQL stored procedures, functions and triggers for automation of generating analytics reports for support performance.
* Develop and implement metrics for team performance, including case management, workload, and customer satisfaction.
* Play an active role in feature design process and help product team providing required input from analytics standpoint. Help product team iterate through the feature design process with required input from analytics standpoint.

**EDUCATION DETAILS**

* M.Tech (Computer Science) from MEDHA College of Engineering, JNTU in year 2017
* B.E (Computer Engineering) from ALCOE, PUNE UNIVERSITY in year 2013
* Diploma in (Computer Engineering) from J.S.P.M Polytechnique, M.S.B.T.E in year 2009

**CERTIFICATIONS**

* Certificate of **Microsoft Technology Associate: Database Administration Fundamentals**.
* Certificate of **MSBI** **(Microsoft Business Intelligence)**.
* Certificate of “**C++ programming**” from UNIVERSE EDUCATION with DISTINCTION.

**ACADEMICS PROJECT**

* EDIT DISTANCE METRIC BASED APPROXIMATE STRING SEARCH (Computer Science M.Tech) – JAVA, MySQL.
* MULTI-DIMENSTIONAL PASSWORD GENERATION FOR ACCESSING CLOUD SERVICES (Engineering B.E.) – JAVA, MySQL.
* CYBERCAFE MANAGEMENT SYSTEM (Diploma Final Year) – JAVASCRIPT, MySQL.

**EXTRACURRICULAR SKILLS**

* Achieved 2nd prize in **Project Competition** Organized by SCOE.
* Bagged various prizes for Sports, Social & Cultural Events during School.
* Participated in national level C/C++ Competition at JSPM College.