# Lalit Nagar

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#### **Career Overview:-**

• Experience of 2 years 5 months in IT industry as a Software Developer

- Knowledge of commercial and open source software/database engineering tools, design techniques, CASE tools and security standards
- Strong analytical and problem solving/troubleshooting skills
- Ability to understand latest technological enhancements and adapting towards working with the same in a short span of time

### **Professional Experience:-**

**Employer:** Börm Bruckmeier InfoTech Pvt. Limited

July 2015 - Present

#### 1. Content Management System:-

**Description:** It is a web application in which medical professionals can write content for medical books/applications. It has WYSIWYG (What You See Is What You Get) editor by which medical professionals can edit HTML files.

Technology: PHP, MySQL, CKEditor, SOAP, Amazon Bucket, AJAX

**Roles & Responsibility:** Developer **Duration:** January 2016 - Ongoing

#### 2. ESC- CatchMe:-

**Description:** It is a mobile application developed on iOS and Android. It has two apps one for HCP (Health Care Professional) and another for Patient. Both the app interacts with each other via cloud using web services. My role was to develop web services for both the apps.

**Technology:** PHP, SOAP web services, Oracle.

Roles & Responsibility: Developer

**Duration:** March 2016 - September 2016

### 3. CDSS (Clinical Decision Support System) Maker:-

**Description:** It is a web application developed for organizations which create medical guidelines. By using this user can transform the medical algorithms/flowcharts into interactive tools without having knowledge of web technologies.

**Technology:** PHP, JavaScript, CSS3, jQuery, AJAX, MySQL.

**Roles & Responsibility:** Developer **Duration:** December 2016 - Ongoing

#### 4. Alzheimer's Association Web App:-

**Description:** It is a web application developed for Alzheimer's Association. It provides information related to Alzheimer's disease and dementia symptoms, diagnosis, stages, treatment, care and support resources. It is intended to be used by Health Care Professionals only but patient can also use it.

Technology: PHP, JavaScript, jQuery, JSON, AJAX.

Roles & Responsibility: Developer **Duration:** October 2017 - Ongoing

# 5. ESC (European Society Of Cardiology) Web App:-

**Description:** It is a web application developed for ESC (European Society Of Cardiology). It contains several guidelines like AFiB (Atrial Fibrillation), VHD (Valvular Heart Disease), DATP (Dual Antiplatelet Therapy) etc. which provides information related to diagnosis and treatment of cardiovascular diseases. It also has interactive tools like algorithms, scores and calculators.

**Technology:** PHP, JavaScript, jQuery, JSON, AJAX, SOAP web services.

Roles & Responsibility: Developer **Duration:** October 2017 - Ongoing

### 6. MedExpert System:-

**Description:** It is a KIS like system which contains database of medical tools, algorithms, guidelines and videos. It also contains information of doctors and patients.

Technology: PHP, JavaScript, HTML5, Oracle, Postgres, SOAP web services, RSA

Roles & Responsibility: Developer **Duration:** November 2016 - Ongoing

# **Educational Qualifications:-**

| Subject/Stream | Institute                                   | Year | Performance |
|----------------|---|------|-------------|
| B.E., Computer | Medicaps Institute Of Science & Technology, | 2015 | CGPA: 7.43  |
| Science        | Indore                                      |      |             |
| HSC            | Sanmati Higher Secondary School, Indore     | 2011 | 67%         |
| SSC            | Talent Higher Secondary School, Indore      | 2009 | 74.50%      |

# **Technology Summary:-**

| Operating Systems     | Windows, Ubuntu             |  |
|-----------------------|-----------------------------|--|
| Programming Languages | PHP, JavaScript, C++        |  |
| Web Technologies      | HTML5, CSS, XML             |  |
| Web Services          | SOAP, REST                  |  |
| Database              | MySQL, Oracle, Postgres     |  |
| IDE                   | Visual Studio Code, Eclipse |  |
| Version Control       | Git                         |  |

#### **Certifications:-**

- Cleared first round of TCS Code Vita Competition in 2014.
- Statement of accomplishment in Learn to Program: The Fundamentals from **University Of Toronto**.
- Statement of accomplishment in An Introduction to Interactive Programming in Python from **Rice University**.
- Statement of accomplishment in C++ for C Programmers from **University Of California**, **Santa Cruz**.

# **Interpersonal Skills:**

- Ability to rapidly build relationship and set up trust.
- Confident and Determined.

# **Personal Details:**

Father's Name: Mr. Satyanarayan Nagar

Mother's Name: Mrs. Kshipra Nagar

DOB: 3 October 1993

Nationality: Indian

Languages Known: Hindi, English

Hobbies: Collecting coins, watching movies, reading novels.

# **Declaration:**

I do hereby declare that the above information is true to the best of my knowledge.

Place: Pune Lalit Nagar