# SAURABH PATIL

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To obtain a position with a progressive web development or software development company with a strong focus on creativity and problem solving. Seeking a position to utilize my skills and abilities in the Industry that offers professional growth while being resourceful, innovative & flexible.

Principal Full-Stack Developer with 12 years of experience. PHP (12), Python (3.5+), ReactJS(1.5+), Node/Express.JS/Postgress - Learning, HTML/CSS/JavaScript/jQuery - 11, MySQL - 11, MongoDB - 2+, Docker - 1+, GIT: 11, Database: 11, RabbitMQ: 2+, MQTT: 2+ years of experience, AWS: 3years.

## **EXPERIENCE**

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#### PRINCIPAL SOFTWARE ENGINEER

FERMYON TECHNOLOGIES INDIA PVT LTD. (PUNE) 20th AUGUST 2024 - Till Date

Working on data migration platform using PHP Slim microservice framework. The system built is responsible for migrating the data of old LightSpeed R series data into new LightSpeed X series without less manual work.

Project details: Lightspeed RtoX. (PHP Slim – Microservice framework, HTML, CSS, JavaScript, jQuery, RabbitMQ, SQL, Kafka, MySQL, AWS.

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### SENIOR SOFTWARE ENGINEER

CODEBASE STAFFING INDIA PVT LTD. (PUNE) 7TH JUN 2021 – 9th August 2024

Worked in writing REST APIs for a mobile app and developing features for accessing the portals used by the mobile app users/owners. Managing the whole process of developing, deploying and maintaining the web application/portal and Mobile APIs.

Project details: Coinless Mobile. (PHP CodeIgniter, HTML, CSS, JavaScript, jQuery, MQTT, RabbitMQ, MySQL, AWS, Payment gateway integrations like Clover Connect and Stripe), Twilio for sending SMS.

### **SENIOR SOFTWARE ENGINEER**

UL INDIA PVT LTD (BANGALORE) 8TH FEB 2021 - 5TH JUNE 2021

Project details: Homer Energy (ReactJS, HTML, CSS, JavaScript, jQuery, Bootstrap)

Worked on product which serves the purpose of renewable energy calculations.

Technology – ReactJS, Bootstrap.

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#### **SENIOR SOFTWARE ENGINEER**

EDUSTREAM SOFTWARES PVT LTD (PUNE) 1ST NOV 2016 - 5TH FEB 2021

Project details: Next Gen Inspire for Advisors and Students. (PHP Symfony, HTML, CSS, JavaScript, jQuery, UnderscoreJS, Solr, ReactJS, Python).

Roles and Responsibilities: Requirement gathering from clients, discuss requirement and design, develop, deployment and maintenance of the tasks. Attending daily scrum.

Data feed ingestion by using Python with flask framework.

#### SENIOR SOFTWARE ENGINEER

## TUDIP TECHNOLOGIES PVT LTD (PUNE) 1ST FEB 2013 - 25TH OCT 2016

Project details:

myRML - Android mobile application used for the purpose of serving agriculture content to Indian farmers. (API written in Python, MSSQL, JavaScript, AJAX, HTML, CSS)

Oh Hello – Business networking (PHP- Yii framework, MySQL, JavaScript, AJAX, HTML, CSS)

Orapup – E-commerce site (PHP- Yii framework, WordPress, MySQL, JavaScript, AJAX, HTML, CSS)

R-sandesh – Company internal communication portal (PHP- Yii framework, MySQL/MSSQL, JavaScript, AJAX, HTML, CSS)

R-edge – Price portals for farmers to see prices and news related to farms (Core PHP, MSSQL, JavaScript, AJAX, HTML, CSS)

Krishi Doot SFAC MIS – Usage Statistics tool which show counts of portals like How many users visited to site, Post creation (Sale and purchase of Farm related products) (Core PHP, MSSQL, JavaScript, AJAX, HTML, CSS)

RMLpro – Project for communication with customers via SMS and Email also provides interface of customer data visualization. (Core PHP, MySQL, JavaScript, AJAX, HTML, CSS)

myCRM - Tool used for explicit profile creation of farmers which can be served with the content of farming, also used for company internal processing. (MSSQL, JavaScript, AJAX, HTML, CSS) - 2 Years

Roles and Responsibilities: Requirement gathering from clients, discuss requirement and design, develop, deployment and maintenance of the tasks. Attending daily scrum.

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## **EDUCATION**

Bachelor of Engineering (Computer) - 65.60% (June 2007 – June 2011)

R. C. Patel Institute of Technology, Shirpur (MH)

HSC - 70.83% (June 2006 - June 2007) - Z. B. Patil Senior College, Dhule (MH)

SSC- 74.26% (JUNE 2005 – June 2006) - S.M.V.K HIGHSCHOOL, Kasoda (MH)

## **SKILLS**

| Technology | Experience | Technology | Experience | Technology                              | Experience |
|------------|------------|------------|------------|---|------------|
| РНР        | 12 years   | Python     | 3.5 years  | React, Material,<br>Bootstrap           | 1.5 Years  |
| AWS        | 3 years    | HTML/CSS   | 10.8 years | JavaScript/jQuery                       | 10.8 years |
| MySQL      | 11 years   | Docker     | 1 year     | MongoDB                                 | 2 years    |
| RabbitMQ   | 2+ years   | MQTT       | 2+ years   | Payment Gateway (Clover Connect/Stripe) | 2.5 years  |
| Node       | 3 Months   | Express.JS | 3 Months   | Postgres SQL                            | 3 Months   |