

# Satyaprakash B. Sahoo

**Associate Software Developer** 

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## **PROFESSIONAL SUMMARY**

I am self-motivated & love to learn, understand new technologies, explore more in them and implement some sort of ideas using them. Always open to learn any platform's stack for the company's requirements. Worked in Agile development environment and have good communication skills with proper behaviour and team spirit. Self-practicing on new technologies with imagining some requirements helps me enriching my analytical and problem solving skills.

**STELLAR INNOVATIONS PVT. LTD** (Bangalore)

June 10, 2019 – Present, Current CTC is 3.3 Lpa.

#### **Project Details:**

\*Please note here Technologies used means I had worked on that particular part of the project & those were assigned to me. Authentication, Storing & Retrieving user's data in encrypted – decrypted manner is done in all the projects.

#### 1. Pre-onboarding HRMS Solutions

**Client**: Fidelity National Finance (India & USA) & Stellar's sister companies like Idanalytics.

**Summary**: It is one type of Human Resource Management System which provides complete solution for HR Dept. in managing arrival of employees, their selection processes (typing & aptitude tests), background verification, resignation & settlements after resignation. Ongoing developments are being made to add payroll system to this project. This is one of the products of Stellar which is used by Stellar (Bangalore, UAE, Sholinghur & Florida offices), FNF (India & US), Stellar's sister companies & some other clients.

**Technologies Used:** Core PHP, HTML, SASS-SCSS, JavaScript, MySQL Database, HighCharts.Js, Excel Bulk Uploader, Bootstrap-5, Anime.Js

#### 2. Fast Tax Certification & Monitoring

**Client**: Stellar's official product used by Business Associates, BPO Dept. and Sister companies of Fidelity (FNF), Covius Corporate (Colorado, US).

**Summary:** This project is intended to help Client's team in gathering property records of US counties. This automated solution offers a complete suite of tax information to meet the requirements throughout the life of a property. This creates APIs for integrating data with other platforms for different clients. This is one of the biggest projects of Stellar and every month new features gets added to it & it keeps on going since last 2 years. More information is available on <a href="https://stellaripl.com/">https://stellaripl.com/</a>. Here a website gets automated and the required data is collected & stored in JSON and it gets fetched on the Monitoring website showing the success & failure rates with the extracted data. In the monitoring website the required documents were downloaded through automation scripts & were used by the Business Associate team of the clients.

**AVR (Assignment Verification & Release) Solution:** Here a complete historical data is collected like Release Info, Deed of Trust, Assignment info, Stand Alone Mortgage (SAM), Notice of Default (NOD), Nationwide Mortgage Licensing System (NMLS) etc. documents which were also used in the Monitoring System (It varies from Client to Client based on the requirements).

Technologies Used: Core PHP, Chrome Driver, MySQL, PHP Automation scripting using Selenium, JSON

#### 3. IT Services Helpdesk portal

Client: Stellar and Its sister company's Network/System Engineers.

**Summary:** This is an internal project which is used by System & Network Engineers of Stellar & it's sister companies to manage the equipments used in various locations of office. E.g. If any system is found faulty or if LAN cable stops working then tickets were raised by the employees and the Admin Dept. takes it to the next levels until the issue gets resolved & closed.

**Technologies Used:** Core PHP, HTML, CSS, JavaScript, MySQL Database, HighCharts.Js, Excel Bulk Uploader, Metrica UI.

## 4. Order Tracker and Management portal

Client: Stellar's Internal Departments & Sister companies.

**Summary:** Data analysis and visualization project used for keeping track of Stellar's product-based projects status. It helps to maintain the reliability of **Fast Tax Certification & Monitoring System's** by pre fixing the issues related to any automation script. Other product-based project's management team uses this portal for keeping track of the ongoing processes so that some sort of burden will be reduced on the actual product's sites which were up & running.

**Technologies Used:** Core PHP, HTML, CSS, JavaScript, MySQL Database, HighCharts.Js, Excel Bulk Uploader, Bootstrap-5.

#### Additional Hands-on Practice by me:

- Building React websites from scratch to uploading the production's live site on Github, the website is both responsive as well as dynamic which renders data fetching from API's. Those API's were either fake API's which were available on internet for learning purpose and some simple API's which I create myself using NodeJS's Express framework, MongoDb or sometimes with MySQL & Firebase.
- In React Firebase I had used Firebase 9's Authentication API, Firestore, Realtime Database services.
- I had used Mongo Db's Atlas cloud with React. Js upto some extent.

## **TECHNICAL SKILLS**

Languages : JavaScript, Php

Databases : MySQL, MongoDB, Firebase

**❖ Operating System**: Windows 10/11

❖ Web Technologies: Node.JS, Express.JS, HTML, CSS, Bootstrap, Sass-Scss, Material UI

❖ Libraries : React.JS (Redux)❖ Version Controls : GitHub, SVN

## **ACADEMIC PROFILE**

Degree	Duration	Affiliated University	Percentile / Percentage
B.Tech (ECE)	2014 - 2018	Gujarat Technological University, Ahmedabad	7.51
H.S.C	2012 - 2014	Gujarat Higher Secondary Board, Gandhinagar	74.5%
S.S.C	2012	Gujarat Higher Secondary Board, Gandhinagar	84%

## **EXTRA CURRICULUM**

- ❖ In 2017 participated in Smart India Hackathone for Ministry of Tourism for developing technical solution for helping a tourist in an unknown Metro city. (Android App and Website was developed by us.) I was the Team Lead of our team.
- Qualified GATE CSE -2019 Exam conducted by IIT Madras.

## **PERSONAL DETAILS**

❖ Name: Satyaprakash B. Sahoo

**❖ Date of Birth:** 30 July 1996

Languages: Hindi, English, Gujarati, Oriya

❖ Permanent Address: F 204, Avadh residency, Vapi, Gujarat – 396 191

Native Place: OdishaMarital Status: Unmarried

Current Address: Same as permanent address

**Location Preferable:** Remote/Office