

## CURRICULUM VITAE

Subhasis Giri

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### Objective:

IT professional with 6+ years of experience as a Ruby on Rails full-stack developer, SFDX developer and team lead to building web applications from scratch. I enjoy guiding the team through the journey of creating and developing their ideas and turning them into a reality, innovation and creativity are at the core of my vision for the future. I enjoy learning new technology and like playing with them. I believe in open-source products and seek to contribute to them.

### Technical Skills:

- ❖ **Operating System : Mac OS X, Ubuntu, RedHat, Windows**
- ❖ **Key Skills : LWC, Apex, Aura, Ruby (1.9, 2.x), SFDC, Lightning, Data Structures , HTML, HAML, Ajax, JQuery, JavaScript**
- ❖ **Framework : Rails (3.x, 4.x, 5.x) (MVC)**
- ❖ **Web server : Apache, Nginx, Phusion Passenger, Solr.**
- ❖ **Database : SOQL, MySQL , Postgres**
- ❖ **Tools : Sublime 3**
- ❖ **Analysis & Design : Object Oriented UML using UMLet, swagger for OpenAPI Specification**
- ❖ **Extra Experience area : Google Translation, AWS(EC2, S3, IAM), google analytics, Heroku**

**Work Experience: Landangen Software Private Limited., Bangalore Apr 2021 - Present ( 2 years)**

**Product: Verbis CMS, Verbis Chat, Verbis knowledge, Verbis XTM.**

**Role: Software Engineer/Team lead**

Technical Stack: LWC, Aura, APEX, SFDC, lightning, REST Api, HTML, CSS, Javascript, RoR, Heroku, MySQL etc

**Responsibilities:**

- ❖ Testing and implementation of software development efforts, including coding, configuration, maintenance, installation, testing, and debugging, as well as managing timelines and producing technical documentation with agile methodology.

**Implemented Modules:**

- ❖ Helping the team to share ideas, fix code conflict and break user stories into task to maintain the time management among the team in Agile accelerator tools.
- ❖ Build generic translation engine in Salesforce.
- ❖ Integration between Salesforce and Marketing Cloud.
- ❖ Integration between Salesforce and XTM.
- ❖ Created translation memory engine.
- ❖ etc.

**Work Experience: Proof Analytics, Bangalore May 2018 - March 2021 ( 4 years)**

**Product: Marketing GPS, Marketing Planner, Marketing Assets Role: Software Engineer/Team lead**

Technical Stack: LWC, SFDC, lightning, REST api, Ruby on Rails, Heroku, Heroku connect, Postgres, HTML, CSS, Javascript, jQuery, Ajax, Bootstrap, Twitter Bootstrap, Rails APIs, capybara, selenium, etc

**Responsibilities:**

- ❖ Testing and implementation of software development efforts, including coding, configuration, maintenance, installation, testing, and debugging, as well as managing timelines and producing technical documentation with agile methodology.

**Implemented Modules:**

- ❖ Build an apps using Ruby on Rails, for data sync between heroku and salesforce..
- ❖ Created custom objects and its related reports / dashboards to hide data access from other profiles across the organization.
- ❖ Created Sharing rules for user groups and day to day permission to the users and support issues Sandbox refreshes.
- ❖ Created page layouts, search layouts to organize fields, custom links, related lists, and other components on a record detail and edit pages.
- ❖ Implemented all Restful API's to communicate between two salesforce org and between Heroku and Salesforce.

- ❖ Designed and deployed Custom tabs, Custom Objects, Components, Visual Force Pages, validation rules, Approval Processes for business logic.
- ❖ Implemented DHTMLX third party api for data visualization.

## **Work Experience: iZipplabs, Bangalore June 2016 - April 2018 ( 1.7 years)**

**Product: Good1(Share & find goodness around you with your real neighbours) and Good1pro(SMe)**

**Role: Software Engineer**

Technical Stack: HTML5, CSS3, Javascript, jQuery, Ajax, Bootstarp, Twitter Bootstrap, SASS, Ruby, Ruby On Rails, Rails APIs, Salesforce lightning, MySQL, Redis, AWS, Heroku, Google analytics, SEO, capybara, selenium, etc

### **Responsibilities:**

- ❖ **RESTful API architecture**
  - Created REST API and implement CRUD operation over a single and multiple entities. Return success and failure message or may return JSON data when request hits to the controller. API, allows our website and app on various platforms to be built on top of the same basic conditions.
- ❖ Delivered individually contribute to delivery high quality work.
- ❖ Collaborate with product management to define, design, and build new features.
- ❖ Write quality, maintainable code with extensive test coverage in a fast-paced Environment.
- ❖ Build rapid product with agile process

### **Implemented Modules:**

- ❖ Implemented unified solution for small enterprises to collect, manage and track Payments.
- ❖ Implemented Points and offers related architecture for the Business in Good1.
- ❖ Identified and implemented optimal schema required to store and query documents in mysql and solr search.
- ❖ Implemented notification for our app (firebase)
- ❖ Implemented Sadmin dashboard for Business, executive, sales and marketing in efficient way.

## **Suphalaam Technology Pvt. Ltd, Bangalore**

**March 2016-June 2016 (4month)**

**Product: cakart.in (Making India's best education accessible)**

Cakart.in is an e-commerce educational web portal. Cakart.in helps to students connect with the best teachers across the country and learn anytime, anywhere. Cakart provides vertically integrated exclusive marketplace that adopts as per the specific needs of a student.

**Role: Software Engineer**

**Technical Stack: HTML5, CSS, Ruby on Rails, MySQL, Google-analytics, Capybara, selenium, AWS Responsibilities:**

### **Diagnostics Graph Project**

- ❖ There are lot of important parameters and piece of information which i want to track and monitor them on daily and hourly basis. Some of those data is stored in our database and some of the data is stored in external system (in this case Google analytics).

Now to ensure that our system is working without any technical fault, we must draw some of the parameter on daily basis and validate the trend and make sure that any down trend is not due to any technical reason. Implemented Modules.

- ❖ Persistence File Transfer from local to Amazon S3 Server like youtube upload here I introduce fault-tolerance into the upload of large files through HTTP.
- ❖ Design Course Management Interface Where Instructor Can Upload The Videos And Manage Their Courses, Sections And Lectures.

### **Developed Library for Article Spinner.**

- ❖ Developed Q&A Forum for olatopper.com.(Ecommerce Website)
- ❖ Design Interface for School/Coaching Blogs for olatopper.com.
- ❖ Signup Trend Graph (all users, desktop , mobile, table, and major browser like google/firefox etc.
- ❖ Payment Gateway Trend Graphs (all users, desktop , mobile, table, and major browser like google/firefox etc.
- ❖ Checkout Process Trend Graph (all users, desktop , mobile, table, and major browser like google/firefox etc).
- ❖ Asset Visit Trend (all users desktop, mobile, table) - we have different asset in the system like blogs, download, books etc.
- ❖ Apart from this i am also working on scrapping where i created lot of robotics function which is automatically scrap our partners website if some changes happen to our partner website it will

automatically reflect to our website using capybara.

## **Sunquest Information Systems (Safer Patient Smarter Healthcare)**

**February 2016 – March 2016(2 month)**

Sunquest Information Systems Inc. is a leading company in laboratory and diagnostic information solutions with more than 1,700 hospitals and commercial laboratories using its solutions worldwide. Sunquest introduced the concept of the Five Rights of Laboratory Testing to establish the importance of the laboratory in healthcare.

**Role: Software Engineer (Intern)**

**Technical Stack: Delphi, C#, SQL server**

**Responsibilities:**

**PowerPath Project:**

❖ PowerPath 10.0 is the first Sunquest release. PowerPath is a unique anatomic pathology solution, yet it is straightforward and easy to use. The PowerPath structure and functions reduce error and make your job easier. PowerPath is windows-based. Users navigate windows, tabs, and dialog boxes to enter and view information. In PowerPath, the user sees one window at a time, using tabs and dialog boxes to gain access to information without opening multiple windows.

**Work Areas:**

- ❖ **Resolve problem where the user is unable to search for cases by inactive referring physicians in Case Finder using Delphi**
- ❖ **Resolve the problem where System administrators use the System Tools tab of Pathology Neighbourhood to set up and maintain PowerPath configurations.**
- ❖ **Implement Case Finder windows from Delphi to C# where Finder windows is used to search for cases. The Case Finder window has five tabs with fields for conducting detailed searches. Each tab offers a different table with search fields. The Search Criteria tab is the default tab.**
- ❖ **Implement PowerPath System sign up windows from Delphi to C# where Admin give the access to the particular user. When user will come to the login windows it will show PowerPath Version at the top of the PowerPath System Login message In the Server pick list, choose the server name or IP address, In the Database pick list, choose the appropriate database and etc.**

**Academic Qualifications:**

**Name of examination Board\University Year of passing % Marks**

Secondary Examination West Bengal Board Of Secondary Education 2006 60.67%

Higher Secondary Examination

West Bengal Council Of Higher Secondary Education

2008 61.71%

B.C.A. Vidyasagar University 2012 62.98%

MCA New Horizon College of Engineering 2016 68%

**Professional Trainings:**

**Course Name Institute Year**

RHCSA(RHEL-7)

Certification no.-150-142-859

NHCE 2015

Infosys Campus Connect NHCE 2015

**Strengths:**

- ❖ Quick learner and ability to work under minimal guidance.
- ❖ Structured, logical thinker, dependable and flexible.
- ❖ Write quality, maintainable code with extensive test coverage in a fast-paced environment.
- ❖ Build rapid product with agile process.
- ❖ Expert in full systems development lifecycle process

**Personal Profile:**

Date of birth : 15/05/1990

Permanent Address : Vill- Uttar Nischinta, P.O-Analberia, Dist -Purba Medinipur,  
West Bengal, PIN-721444

Gender : Male

Marital Status : Single

Languages Known : English, Hindi & Bengali

**Place: Uttar Nischinta**

**Date: 29-09-2022**

**Subhasis Giri**

**(Signature)**