# **CURRICULUM VITAE**

## **SURAJIT SADHUKHAN**

**Senior Software Engineer** 

S/O Malay Kumar Sadhukhan

BTM, Bangalore State- Karnataka PIN- 560068 Contact: (+91) 9883753840

Email: <a href="mailto:surajit.sadhukhan@outlook.com">surajit.sadhukhan@outlook.com</a>
Git: <a href="mailto:https://www.github.com/surajitdeveloper">https://www.github.com/surajitdeveloper</a>

## **Educational Qualification:**

- Completed Higher Secondary 2010 with 42.4% from West Bengal Council of Higher Secondary Education
- Completed Madhyamik (Secondary) 2007 with 61.375% from West Bengal Board of Secondary Education

## **Technical Activities:**

#### Qualification

- Completed **B. Tech** in **Computer Science & Engineering 2016** with 7.91 DGPA (Degree Grade Point Average) from **West Bengal University of Technology**
- Completed Diploma in Computer Science & Technology 2013 with 75.8% from West Bengal State Council
  of Technical Education

Courses, activities and certifications

- Certificate of Linux Workshop from IIT Bombay
- Certificate of Hardware and Networking workshop from GT Hardware & Networking College (Chinsurah)
- Certificate of AutoCAD 2007 from State Youth (Moulali, Kolkata)

## **Skills:**

Client-Side Development – HTML5, CSS3, JavaScript, Typescript, Angular8, VueJs, ReactJs with Redux

Server-Side Development – Node.js, NestJS, PHP, Python (Sound Knowledge)

Mobile App Development - PhoneGap, Cordova, Ionic3, React Native

**Database** – MySQL, PostgreSQL, Mongodb, Firebase, Apache CouchDB, Redis

Payment Gateway - Paypal, Paypal Pro, Stripe, Instamojo, PayUmoney, payubiz

**Cloud** – AWS, Digital Ocean, Azure DevOps

VoIP – Kazoo

**API** – Swagger, Postman

Software Development Methodology - Agile

**Testing** –Jest (Writing Unit Cases)

**Version Control** – Git

**Editor** – Visual Studio (VS) Code **OS** – Windows, Linux, MacOS

# **Project Profile:**

• <u>Title</u>: Origin Energy – Node Red

<u>Skills Used</u>: NodeJs, AWS, Azure, AWS Lamda, Redis <u>Description</u>: NodeRED pallete package updation

**Duration:** 3 months

**Role:** Senior Software Engineer

<u>Responsibilities:</u> Understand The pallete node (e.g. FTP node, SFTP node, email node) understand existing node logic update to class 3 node push code to AWS devops in feature branch triggered deployment pipeline

• <u>Title</u>: Tconnect – Agent Redemption Portal (Telecom Domain)

**Skills Used**: Angular8, Jest, Typescript

**<u>Description:</u>** Tconnect customers allows user to redeem their point into coupons

**Duration:** 3 months

Role: Featured Team Lead

<u>Responsibilities:</u> Work closely with Business Development to understand their requirements and understand the which get from downstream system. Split the task to all team members with their capabilities and available bandwidth. I played a major role in developing secure auth, point calculation, check out and doing deployment tasks.

Title: Tconnect – Network and Internet (Telecom Domain)

Skills Used: ReactJs, NodeJS, NestJs, Jest

**Description:** Tconnect application allows Telstra customers to manage their account, mobile services etc

**Duration:** .1 Year

Role: Featured Team Lead

<u>Responsibilities:</u> On sprint planning understand scope of our team then as require I need to meet with othe downstream FTL to understand their API. Also need to work platform team for okapi onboarding process and if any security issue found also do some more critical development and deployment.

<u>Title</u>: Tconnect – Customer Registration (Telecom Domain)

**Skills Used**: NodeJS, Jest

<u>Description:</u> Tconnect customer self-registration.

**Duration:** .10 months

**Role:** Senior Software Engineer

Responsibilities: As a senior team player always seat with FTL and understand task and complete within

sprint with write Unit Test cases

• <u>Title</u> Notify - Dashboard

<u>Skills Used</u>: VueJs, NodeJS, CouchDB, Kazoo, Jest, Typescript **Description:** User can perform calling and get reporting

<u>Duration:</u> .10 months **Role:** Team Lead

Responsibilities: As team lead, I have called with every Wednesday to understand their requirements also

need to whole team weekly update

URL: https://dashboard.hellospoke.com/login

• <u>Title</u>: Notify - Portal

Skills Used: VueJs, NodeJS, CouchDB, Kazoo, Jest, Typescript

**Description:** User can perform calling, Schedule, reporting, call recording

<u>Duration:</u> .8 months <u>Role:</u> Software Engineer

Responsibilities: As a team player understanding the requirements from lead and finish with quality within sprint.

URL:https://hsnotify.hellospoke.com/login

Title: Mevero

Skills Used: HTML5, CSS3, ReactJs, NodeJS, PostgreSQL, Typescript

**Duration**: 2 years

<u>Description:</u> social media and Marketplace application to handle host services, tools by admin and end user can use those services and tools with some subscription, also billing and reporting features are there in that app.

**Role and Responsibilities:** As a <u>Software Engineer</u> understand the requirement and finish within timeline.

• Title: Ottolube

Skills Used HTML, CSS, Angular5, Ionic3, Firebase

Link(ios):https://itunes.apple.com/us/app/ottolube/id1341578375?mt=8&app=itunes&ign-

mpt=uo%3D4

Link(Android):https://play.google.com/store/apps/details?id=com.ottolube.app

• Title: Ottocab

Skills Used HTML, CSS, Angular5, Ionic3, Firebase, NodeJS

**<u>Description</u>**: It calculate fuel jars and price with suits for which car model

• <u>Title</u>: Near Me Local Search & Places

Skills Used: HTML, CSS, jQuery, PhoneGap, NodeJS, MySQL

<u>Link (Android):</u> https://play.google.com/store/apps/details?id=com.mobixed.YelloMobi

• **Title:** Small Business Forum

Skills Used: HTML, CSS, jQuery, PhoneGap, PHP, MySQL

Link(Android):https://play.google.com/store/apps/details?id=com.SmallBusinessForum.app&hl=en

Link(ios):https://itunes.apple.com/WebObjects/MZStore.woa/wa/viewSoftware?id=1086077617&mt=8

• Title: Forum for Minecraft

Skills Used: HTML, CSS, jQuery, PhoneGap, PHP, MySQL

**Description**: A small mobile application for Minecraft game unofficial forum

• Title: Be Like Bill

<u>Skills Used</u>: HTML, CSS, jQuery, PhoneGap, PHP, MySQL <u>Description</u>: A small mobile application for be like bill trends.

<u>Title</u>: NBFC (Banking Domain)

**Skills Used**: Angular, ionic, ionic3, Cordova, JS, Typescript, NodeJS, HTML (Maintenance)

**Duration**: 2 years

<u>Description:</u> Non-Banking Financial Company, is a product where a non-Banking company manages all types of Loans, Accounting, Users etc. though web portal and mobile app.

• <u>Title</u>: Query Cart

Skills Used: WordPress, PHP, MySQL

<u>Description:</u> A WordPress Plugin for adding product for query and give full flexible for admin to give prope description for product also admin can choose which custom field is shown or which is hidden also admin car full permission to get which information is needed for admin for product query.

• Title: Rugby League Network

Skills Used: WordPress, PHP, MySQL

<u>Description:</u> A social media site for Rugby players <u>Links:</u> <a href="http://www.rugbyleaguenetwork.org">http://www.rugbyleaguenetwork.org</a>

## **Experience:**

- Worked on Wipro Ltd. (<a href="http://www.wipro.com/">http://www.wipro.com/</a>), the post of Senior Software Engineer from May 2021 to June 2023
- Worked on Facile Consulting Pvt. Ltd. (<a href="http://www.facileconsulting.com/">http://www.facileconsulting.com/</a>), the post of Software Engineer from December 2019 to May 2021
- Worked on cStar Technologies (<a href="http://www.cstartechnologies.com/">http://www.cstartechnologies.com/</a>), the post of Mobile App Developer from August 2016 to December 2019
- Worked on **B3Net Technologies Pvt. Ltd.** (<a href="http://www.b3net.com/">http://www.b3net.com/</a>), the post of **Executive Software Developer** from August 2015 to May 2016

## **Personal Details:**

Date of Birth:17.02.1992Marital Status:SingleGender:MaleNationality:Indian

Language Known: Bengali, Hindi, English

Date: Signature

Place: Bangalore (SURAJIT SADHUKHAN)