# **CURRICULUM VITAE**

#### PERSONAL INFORMATION

Name: - Surajit Roy

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Contact no:- +91 9064516911

Portfolio Website: Personal Portfolio

# **CAREER OBJECTIVE**

An Enthusiastic Software Engineer who is willing to learn new technologies, take up interesting challenges, and contribute to the team's success through sheer hard work and dedication. Possess technical and functional knowledge of the system with 2 years of experience. Highly Motivated to work and be part of an organization that like talented minds.

#### **WORK EXPERIENCE**

Organization	Designation	From	То
Financial Software & Systems (P) Limited	Software Engineer	Feb. 2023	Present
(FSS)			

### **EDUCATIONAL QUALIFICATION**

Qualification	Board/University	YOP	Percentage
Master of Computer Applications	KIIT UNIVERSITY	2021-2023	8.26 CGPA
Bachelor of Computer Applications	Bengal Institute Of Science & Technology	2018-2021	8.83 CGPA

#### **Technical Skills**

Technologies	Flutter, Angular, Html, CSS, JavaScript, Android, Core Java, Kotlin, Git
Tools	Android Studio, GitHub, Bitbucket, VS Code
Databases	MySQL, SQLite

# **Roles & Responsibilities**

# Software Engineer in Financial Software & Systems (P) Limited , Chennai from Aug.2023-Present

- Develops and maintains applications by evaluating client needs.
- Handling application for DAKPAY(India Post Payments Bank) UPI Application. Implementing new change requests and bug fixes.
- In Flutter, I collaborated with software development and testing team members to design and develop



robust solutions, meeting client requirements for functionality, scalability, and performance.

- Implementing REST API services for creating, retrieving, updating and deleting data usually in JSON.
- Handling web application using Angular. Implementing new change request and bug fixes.

### **Official Project Experience:**

Project #1 : DAKPAY Mobile Application

**Company**: Financial Software & Systems, Chennai

**Technologies**: Android, Java, SSL/TLS, XML, X509Certificate, Asynchronous Processing

Client : India Post Payment Bank (IPPB)

**Project #2** : IOB Thailand Mobile Application

**Company**: Financial Software & Systems, Chennai

**Technologies**: Dart, Flutter, Android, MVVM

**Client**: Indian Overseas Bank (IOB) Thailand

Project #3 : FSS Flutter SDK

**Company**: Financial Software & Systems, Chennai

**Technologies**: Flutter, Dart, Android, IOS

Client : FSS Product

### **Personal Project Experience:**

Cycle Track 360 - GitHub

Technologies : Android (Kotlin), MVVM, LiveData, ViewModel, Navigation Framework

**Description**:

- Designed and implemented a user registration screen for secure onboarding.
- Developed a dynamic dashboard with a bottom tab bar for three fitness activities: walking, running, and cycling.
- Integrated real-time tracking of user activities, displaying data such as **speedometer**, **max speed**, **calories burned**, **and distance covered**.
- Actively enhancing features, optimizing performance, and refining UI/UX for a better user experience.

### Award / Achievements

1. Great Team Player at FSS: Great Team Player Card (15 July, 2024)

2. You Are Awesome Card at FSS: You Are Awesome Card (15 Oct, 2024)

### LINGUISTIC ABILITY

#### PERSONAL SKILLS

English Team Player
Hindi Fast Learner
Bengali Discipline

# **INTERESTS**

Traveling Cricket, Football

# **Declaration**

I hereby declare that the particulars of information and facts stated herein above are true, correct and complete to the best of my knowledge and belief.