CURRICULUM VITAE

PERSONAL INFORMATION

Name:- Surajit Roy
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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 hardwork and dedication. Possess technical and functional knowledge of the system with 1 year of experience. Highly Motivated to work and be part of an organisation that like talented minds.

WORK EXPERIENCE

Organization	Designation	From	To
Financial Software & Systems (P) Limited (FSS)	Software Engineer	Aug. 2023	Present
Financial Software & Systems (P) Limited (FSS)	Intern	Feb. 2023	Jul. 2023

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
12th	WBCHSE	2018	61.00%
10th	WBBSE	2016	69.57%

Roles & Responsibilities

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

- Develops and maintains applications by evaluating client needs.
- To create android applications and SDK for payment gateway and POS machines.
- Handling application for DAKPAY(India Post Payments Bank) UPI Application. Implementing new change requests and bug fixes.
- In Android, I collaborated with software development and testing team members to design and develop robust solutions, meeting client requirements for functionality, scalability, and performance.
- Implementing RESTful API services for creating, retrieving, updating and deleting data usually in JSON.
- Skills: Android, Java, Kotlin, Android SDK Development, REST API, MVVM, Material Design, etc.

Intern in **Financial Software & Systems (P) Limited , Chennai** from **Feb.2023-Jul.2023**

- Worked with developers to identify and remove software bugs.
- Analyzed source code to identify functionality issues.
- Coordinate with team members in developing product.

Technical Skills

Technologies	Android, Flutter (Learning), Core Java, Kotlin, Html, CSS, Javascript, Git
Tools	Android Studio, Github, Bitbucket , VS Code,
Databases	MySQL, SQLite

Official Project Experience:

Project #1   **: API creation for Android**

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

Technologies   **:** Core Java, Kotlin, Android, SQLite

Client   **: Al-Rajhi Bank**

Description   **:** Following the client's specifications. In this project, I utilized the Volley library and employed SQLite database as per the client's requirements. The objective was to seamlessly integrate API creation into the Android platform, ensuring efficient communication between the app and server. By adhering to the client's instructions, I successfully implemented the necessary functionalities.

LINGUISTIC ABILITY	PERSONAL SKILLS
English	Team Player
Hindi	Fast Learner
Bengali	Discipline

INTERESTS

1. Traveling
2. Cricket, Football