

# SIVA.G

ANGULAR | APP DEVELOPER

## CONTACT

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Portfolio : [3D Portfolio](#)

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## PROFILE SUMMARY

Self-motivated Software Developer skilled in Angular, .NET, Flutter, and SQL. Strong in both web and mobile application development with good problem-solving skills and a passion for learning new technologies

## SKILLS

- Html, SCSS, TypeScript
- Angular
- Bootstrap
- Node.js
- Android Studio (XML ,Java )
- Flutter, Dart
- C# , .Net
- SQL
- MYSQL
- Firebase

## EXPERIENCE

### VCIDEX SOLUTION PVT LTD

August 2023 - present)

Full Stack Developer

- 2 Year Experience in Angular Projects
- Worked on multiple Angular projects including Ticket Management, Supply Chain, Loan Collection, and Loan Organization systems.
- Built and deployed Android apps such as Collection Tracker and WOS, now live on the Play Store.
- Developed reusable Angular components and integrated APIs for scalable web applications.
- Collaborated with cross-functional teams to deliver efficient web and mobile solutions.
- Gained hands-on experience in Angular, .NET, Flutter, and SQL for both frontend and backend development.

## ANGULAR PROJECTS

### TICKET MANAGEMENT SYSTEM

- Developed a Ticket Management System with workflow, real-time chat, and email automation.
- Built backend features to ensure quick query acknowledgment and smooth resolution.
- Integrated Microsoft Graph API for automated email notifications.
- Designed role-based access control to streamline ticket assignments.
- Enabled user tracking and ticket status monitoring for better transparency and updates.

### NBFC LOAN ORGANIZATION SYSTEM

- Designed and developed secure authentication with Token expiry, session timeout, and token refresh handling.
- Implemented document upload to Azure storage with multi-format document preview and access management.
- Integrated Froala Editor for rich-text editing with features to generate PDF and Word documents directly.
- Built an interactive Admin Dashboard using Angular and Bootstrap for efficient data visualization.
- Developed Excel import/export functionality for smooth data handling and reporting.
- Contributed to multiple R&D initiatives to enhance performance, security, and scalability in NBFC projects.

### COLLECTION TRACKER

- Designed and developed the Report Page in CollectionTracker for loan collection tracking.
- Implemented day, month, and year-based Filters with multiple input options.
- Built interactive report generation to improve Data visibility and analysis for admins.

## MOBILE APP PROJECTS

### **Collection Tracker (Solo Project - Live on Play Store) [[PlaystoreLink](#)]**

- Designed and developed a loan collection management app using XML, Java, and Node.js.
- Implemented OTP-based Forgot Password feature via WhatsApp for secure authentication.
- Enabled loan amount collection tracking with intuitive UI and reliable backend integration.
- Successfully deployed and hosted the app on the Play Store.

### **WOS - WhatsApp Ordering System (Team Project - Live on Play Store) [[PlaystoreLink](#)]**

- Built a food ordering system where customers place orders via WhatsApp, and the app notifies the restaurant in real time.
- Implemented Firebase for order notifications and status updates from order placement to completion.
- Developed using XML, Java, and .NET Framework, ensuring seamless communication between customer and restaurant.
- Optimized for kitchen use, improving operational efficiency and order tracking.

### **FLUTTER APP**

- Built a mobile app with Login & Signup screens using Flutter and Integrated Firebase Authentication for secure user login and registration.

## THIRD PARTY API INTEGRATION

- Developed an automated mail inbox reader using Microsoft Graph API to monitor and process incoming emails.
- Implemented subject-based logic to auto-reply to emails and trigger relevant workflows.
- Designed functionality to store mail data in the database for tracking and reporting.
- Built an automated ticketing flow where new emails generate tickets and trigger consultant notifications via mail.