Tanay Bhusan Ganguly

Senior Mobile Application Developer

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LinkedIn | GitHub | Portfolio

Summary

Mobile Application Developer with nearly 2 years of experience building and leading React Native applications for enterprise and government clients. Experienced in client communication, project ownership, mentoring junior developers, API integration, and delivering scalable production-ready mobile applications.

Technical Skills

Languages: JavaScript, TypeScript, SQL
Mobile: React Native, Expo, Android
Frontend: React, Next.js
Backend: Node.js, Express.js, REST APIs
Database: SQL, Prisma ORM, MongoDB
Tools: Git, GitHub, Firebase, Postman, EAS Build

Professional Experience

Next Intel Synergy Pvt. Ltd. July 2025 – present
Senior Mobile Application Developer *Kolkata*

- Led development of multiple production React Native applications from planning to deployment.
- Collaborated directly with clients to gather requirements and define application workflows.
- Managed task allocation and mentored junior developers across multiple projects.
- Built reusable components and integrated REST APIs with backend systems.
- Worked on government projects including Sahay, Gangasagar Tagging, Gangasagar Supervisor, NILD, and Public Sanitation applications.

Vyoma Innovus Global 13 September 2024 – June 2025
Junior Android Developer *Kolkata*

- Developed and maintained Android and React Native applications.
- Worked on the **eSakshya Mobile App**.
- Contributed to the **Asset Management System**.
- Integrated REST APIs and resolved production issues.
- Collaborated with senior developers throughout the software development lifecycle.

Projects

Sahay Mobile Application

- Government application built using React Native Expo and REST APIs.
- Implemented authentication, API integration, and production-ready mobile features.
- You can find this app in playstore

EverGreen Solar - PVERP App | ***React Native, Expo, TypeScript***

- Developed **PVERP**, a production-grade cross-platform ERP application using React Native and Expo, supporting Android, iOS, and Web platforms.
- Designed and implemented **15+ feature modules**, including Task Management, Expenses, Wallet, Attendance, Site Survey, and a custom Skia-powered annotation and drawing tool.
- Integrated Supabase, REST APIs, Socket.IO, push notifications, camera, and location services to support real-time field operations, offline workflows, and live data synchronization.

Education

Master of Computer Applications
Heritage Institute Of Technology

Bachelor of Computer Applications
University of Burdwan