

# Ashish Brahma

## MOBILE APPLICATION DEVELOPER

RÉSUMÉ

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A professional Software Developer experienced in building applications spanning across Real-Estate, Logistics, Energy, Media, Finance and Retail sectors. Recognised for planning, negotiation, integrity, initiative, proactivity, patience and adaptability.

## EDUCATION

**SRM Institute of Science and Technology, Chennai**

**B.Tech Mechatronics Engineering**

2015-2019

## PROFESSIONAL EXPERIENCE

**iOS Developer, *KartStopper*, Vadodara, India (Self-Employed)** 06/2024 - Present

- Developed a beautiful scalable mobile application which helps people in planning their shopping expenses. It is one-of-a-kind prudential personal finance management tool which boasts of **over 10% increase in monthly savings**. (SwiftUI, Xcode, Figma)

**Business Analyst, *Radix Analytics Pvt. Ltd.*, Ahmedabad, India (Remote)** 06/2021 - 10/2022

- Prepared and analysed datasets to build a bid-pricing predictive model for a US Logistics client **with below 5% MAPE resulting in reduced net freight costs**. (PrestoDB, Python Pandas)
- Prepared and managed BI dashboards for decarbonisation plans of a European Energy client **to reduce industrial emissions by 60%** for achieving IEA Net-Zero goals. (Apache Superset)
- Developed a web application and configured an API to estimate credit risk of home loan applicants **with above 90% accuracy** for a BFSI client. (HTML5, CSS3, Python Flask, MySQL)

**Business Analyst Intern, *Radix Analytics Pvt. Ltd.*, Ahmedabad, India (Remote)** 03/2021 - 05/2021

- Orchestrated a POC to maximise XIRR and ROI of an Underwriting Model for a US Real Estate client **which yielded 20% higher returns** from new development plans. (Excel Solver, VBA)

## SKILLS

**Core:** Swift6, SwiftUI, Combine, SwiftData, UIKit, CoreData, CoreLocation, MapKit;

**Design Patterns:** MVC, MVVM, Delegation, Observation;

**Networking:** URLSession, Alamofire, Google Firebase, REST, JSON, CSV;

**Concurrency:** Multi-Threading, Asynchronous Function, Asynchronous Task, GCD DispatchQueue;

**Augmentation:** MongoDB Atlas(Realm), CoreML, ARKit, Twitter API, Twilio API;

**DevOps:** Swift Package Manager, CocoaPods, Git Version Control, TDD, Unit Testing;

## CERTIFICATIONS

**Udemy** iOS 18, SwiftUI6, & Swift6: Build iOS Apps from Scratch