Ashish Brahma

MOBILE APPLICATION DEVELOPER

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Summary

A professional application developer with experience in building applications spanning across Real Estate, Logistics, Energy, Media, Finance and Retail sectors. Recognized for planning, negotiation, integrity, initiative, proactivity, patience and adaptability.

Experience

RADIX ANALYTICS PVT. LTD. [website] - Business Analyst

2021-2022

- Prepared and analyzed 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 decarbonization 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)
- Orchestrated a POC application 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 & abilities

- Programming Languages: Swift6, Python3, MySQL, JavaScript, HTML5, CSS3
- Frameworks: SwiftUI, CoreData, UIKit, MapKit, CoreLocation, CoreML, ARKit, XCTest
- **Design Patterns**: MVVM, MVC, Delegation, Observation
- Backend: Networking, Multi-threading, Google Firebase, MongoDB Atlas (Realm), JSON, CSV
- Tools: Xcode, Swift Package Manager, CocoaPods, CreateML, Git Version Control, Figma
- APIs: StoreKit, Twitter, Twilio

Projects

KARTSTOPPER [website] [repository] - Native iOS application written in Swift6

2024

A shopping planner application which boasts of over 10% increase in monthly savings. (SwiftUI, Figma)

Certifications

- Udemy Unit Testing Swift Mobile App [link]
- Udemy iOS 18, SwiftUI6, & Swift6: Build iOS Apps from Scratch [link]

Education