

Bipin Phaiju

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Profile

Recently graduated with an **MSc in Data Science and Analytics** from the University of Hertfordshire, with **over 6 years of experience** in iOS development, specializing in **Swift, Flutter, and React Native**. Currently seeking opportunities as a Mobile App Developer. **Eligible to work full time in the UK.**

Experience

REACT NATIVE DEVELOPER | TOOTHPICK DENTAL STAFF, UK | 06/2024 – 04/ 2025

- Designed and built a **cross-platform app** (Toothpick Dental Staff app) using React Native.
- Developed and **integrated RESTful APIs** for seamless data exchange.
- Integrated Power BI dashboards into the admin panel for real-time insights.
- Successfully **published apps to the App Store**.

SENIOR IOS DEVELOPER | LEAN NEPAL CONSULTANT, NEPAL | 10/2018 – 09/ 2021

- Led the development of multiple mobile apps using **Swift and Flutter**
- Built and maintained features using **MVVM architecture**.
- Used **RxSwift** for reactive programming.
- Followed **Test-Driven Development (TDD)**, achieving 90% unit test coverage.
- Maintained codebase using **Git version control**, ensuring consistent collaboration.
- Implemented **localisation and internationalisation** features to support different language option.

IOS DEVELOPER| EBPEARLS, NEPAL | 10/2015 – 10/ 2018

- Developed **over 10 native iOS applications** using **Swift**, and **Objective-C**,
- Implemented features using Core Data, Core Graphics, and Core Animation,
- Maintained accessibility standards and ensured compliance with Apple's **Human Interface Guidelines**.

Education

MSC DATA SCIENCE AND ANALYTICS| UNIVERSITY OF HERTFORDSHIRE, UK | 09/ 2025

- **Projects:** Toxic Language Detection, Music Instrument Isolation
- **Placement:** React Native Developer at Toothpick Dental Staff

BE COMPUTER ENGINEERING| TRIBHUVAN UNIVERSITY, NEPAL | 03/2016

- **Project:** Data optimization and accident prediction using ML.

Technical Skills

- **Mobile Application:** Swift, SwiftUI, RxSwift, React Native, Flutter
- **Web Development:** ReactJS, Node.js, Next.js
- **Other Tools:** Docker, Postman, Jupyter Notebook, Excel