

# Abhaysing Mahadev Bachche

## Mobile Application Developer

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### SKILLS

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- Hands-on experience in **Flutter, Objective-C, Swift**.
- Familiar with the process of the iOS provisioning Portal. Obtaining Development Certificate, Assigning devices. Creating **App ID** and installing Development and **provisioning profiles**.
- Expertise in using **MVVM, MVC, BLoC, GetX** pattern and other Design patterns with object-oriented methodologies to design software for mobile phones.
- Designing scalable and maintainable mobile app architectures, along with implementing best practices in code review, testing, and continuous integration, ensures high-quality deliverables.

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### PROFESSIONAL EXPERIENCE

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<b>ITC Infotech</b> <i>Associate IT Consultant</i>	Mar 2022 – present Pune
<b>Zingworks LLP</b> <i>Senior Mobile Application Developer</i>	Oct 2021 – Mar 2022 Pune
<b>Appstute Technologies</b> <i>Mobile Application Developer</i>	Jan 2018 – Oct 2021 Pune
<b>Pay Technologies India Pvt. Ltd</b> <i>Mobile Application Developer</i>	Jul 2016 – Jan 2018 Pune

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### EDUCATION

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<b>Tatyasaheb Kore Institute of Engineering &amp; Technology, Warananagar</b> <i>B.E. in Computer Engineering (Distinction)</i>	2010 – 2014 Warana, India
<b>Yashwantrao Chavan Warana Mahavidyalaya, Warananagar</b> <i>HSC (First Class)</i>	2008 – 2010 Warana, India

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### PROJECTS

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#### Mondee Marketplace

*Flutter, Android, iOS, Firebase, Websocket*

Mondee marketplace app is an all-in-one place to book your travel destinations for all over the world. Travelers and agents can book their flight, hotels, cars and even cruise tickets while using the app with seamless experiences. User can also manage their profile and payments with payment gateways provided. To make users feel at ease with the booking process Mondee has an in-App chatbot ABHI which is driven by AI to help users book their tickets easily while conversing with the chatbot as well as help them with their queries.

### **Finolex cable calc**

*Flutter, Android, iOS, Firebase*

The application helps the electrician in calculating the power load of a house and recommends the necessary cables and MCB's to keep the power load stable. The application calculates the size of the cables based on the electric load that is keyed into the APP by the user along with other relevant details. The application supports 6 various languages (English, Hindi, Tamil, Telugu, Malayalam & Kannada). The application suggests the near-by channel partner for purchasing the required products. Used location services to fetch near-by channel partners.

### **EOS pix**

*Flutter, Android, iOS, SQLite*

EOS App is used to allow users to take and upload photos of container damages. Users can create a request with photos in offline mode and once internet is available data will be automatically synced to the server. Data is updated to the server using API.

### **Companion (Client side - e-Zest)**

*Flutter, Android, iOS, Firebase*

The main use case of this project is to care for the pet from the pet parent. There are home sessions uploaded in the app and also we can set the appointment with the coach, and also the awards and practice cards are available in the app, and the status will be changed according to the status of home recording.

### **STEMdots (Education app)**

*Android, iOS, Firebase*

Here's a list of great science experiments with instructions that you can do right at home or at school. This app has lots of science videos with more practical understanding the right way. While playing, kids will be guided step by step. After completing an experiment the results and conclusions will be presented for kids learning & assistance in school projects.

### **Letoile Control**

*Flutter, Android, iOS, Firebase, BLE*

This application was for smart home automation. All electric devices controlled by mobile application through bluetooth connectivity, I have worked on bug fixes. I have worked on developed of the UI and functionalities of the application

### **12 Line Wonder**

*Flutter, Android, iOS, Firebase*

12 Line Wonder is an educational app centered on 12 line dramatic scenes. In this app students can view drama scenes/dialogues published by the teacher from the back end. Students can also write their own 12-Line scenes based upon the original scene. Drama scenes are grouped under box (category). Students can purchase one box at a time. Students can submit quizzes based on drama scenes.

### **Manik Engineers Datalogger**

*Flutter, Android, iOS, Firebase*

Manik Engineers's unique application to monitor your plant data on device. This can be used only for Manik Engineers web based data-logger systems. Users can view current data of your plant updated for every 5 min. Every 5 mins push notification received from the server in all states of application. Updated data is set to the server