



# Ankit Tiwari

Frontend Developer

ankit.tiwari.frd@gmail.com ✉

7040232257 📞

Pune 📍

linkedin.com/in/ankit-tiwari007 in

I have 3.8+ years of experience in both Financial domain & Agriculture domain software development for mobile and web with proficiency in React Native, Ionic 3, React js, Angular, JavaScript, Typescript, Bootstrap 4, HTML 5, CSS 3, Unit Testing (Karma, Jasmine, Jest), Power BI and also familiar with other technologies like Java, Rest Api, MySQL, BackBase Backend Certified

## WORK EXPERIENCE

### Protector Analytics

#### Syngenta

*Protector is digital tool which helps farmers make agronomic decisions based on real time satellite image data*

*React Native, React js, Firestore, Redux, MapBox, TypeScript*

- Collaboration with the brazil team to ensure timely delivery of Protector analytics
- Took lead on delivering major key features in the app like - CropWise imaginary, Spray registration, FarmStory, Weather module, Timeline, Task prescription module
- Developed Farm stories similar to Instagram stories with complex animation and UI gestures, one of the most liked feature by users.
- Complete C3 initiative support for all features so that user can opt-out between PRO and Lite plan to access key features.
- Wrote high-quality production level unit tested code while ensuring there are no major P1 & P2 bug
- Provide support to resolve expedite tickets and task with efficiency and minimum time for production support
- Integrated add-on services like Segment, Amplitude for user events, Sentry for crash log

### Emat

#### Syngenta

*Emat- Electronic market access tool for growers to predict residue on products*

*React Native, React js, Material UI, Redux, Sqlite*

- Redesigned front-end architecture for Mobile and Web while ensuring support for legacy services, and wrote the baseline codebase for project
- Developed fully Offline app to provide prediction analysis in field
- Supported go-live for Italy, Netherland, France, Poland
- Participated in Product refinement sessions with the team to brainstorm on ideas to improve performance, Anticipated future needs, and use cases and suggested design change
- Developed easy to use reusable components using the CDD approach with story-book
- Wrote high quality unit tested production ready code also did peer code review to ensure best practice are being followed and code quality is maintained

### SCB Life Easy Mobile App

#### Capco Technologies pvt ltd

*This project consisted of an application for Asia's leading bank Siam Commercial underwrites life insurance products in Thailand.*

*Ionic Framework, Angular 5*

- Developed elegant and responsive UI as per wireframes, Integrated the backend services presented key finance data in graphical presentation
- Unit testing and End To End testing. Handle translation/ localisation of the application
- Part of War-Room at On-Sit (Bangkok) to support production release
- Defect fixing, Trouble shooting and Reviewing Code changes.

### Travel Portal

#### Capco Technologies pvt ltd

*This portal helps to Capco employees to raise the travel request and managing the travel plans across the globe*

*Ionic Framework, Angular 5*

- Designed user friendly and interactive reusable UI components.
- Integration of modules with Microservices and Native Modules

## SKILLS



## VOLUNTEER EXPERIENCE

### Lead - Social club

#### Syngenta

*Tasks/Achievements*

- Organized global DevCon for 300 participants around different timezones.
- Plan team engagement activities, virtual team events, games on a monthly basis.

### Lead - Inspired club

#### Capco Technologies pvt ltd

*Tasks/Achievements*

- Organising cultural and social events in office
- Fun Friday activities with team building games and events

## EDUCATION

BE - CSE ( Computer Science & Engineering )

## HONOR AWARDS

### You-Rock Award - Global collaboration award

*Syngenta*

- Outstanding performance and collaboration work with US and Brazil team

### CLAP Award - Best performance for Q2 - 2018

*Capco Technologies pvt ltd*

- Best Performance in Q2 - 2018 for SCB Life Easy App

### CLAP Award - Best performance for Q4 - 2018

*Capco Technologies pvt ltd*

- Best Performance in Q4 - 2018 for SCB Life Easy App

## INTERESTS

