MOBILE APPLICATION DEVELOPMENT

TechXcape Private Limited





Mobile Application Development

TechXcape is a leading software development company with a dedicated team for mobile app development. We build robust, fully scalable and secure enterprise grade mobile apps on native iOS, Android and hybrid platforms

Mobile application development is a vertical of software development in which application are built for hand-held devices such as mobile smartphone, tablets PDAs etc.



Mobile Development Process



Similar to other software development process, Mobile development has a well defined structure to ensure the output product meets the quality standards and has all the required elements.

The steps includes,

- **X** Business Idea Inception
- X Requirement gathering and analysis
- **X** Wireframe development
- **X** UI development
- X Backend development (Database, and content management)
- **X** API Development
- **X** Integrations
- **X** Quality Assurance
- **X** Product release



Mobile Development Process



Inception **Requirement Analysis UI/UX** Development Requirement gathering and Screen layout designing with Application business idea is shared with the technical team consultation respect to color scheme and for analysis and detailing of the subject domain **Backend Development API Development Integrations** Backend application Development of Application front end & communication layer backend controls are database and user based between Application implemented to synchronize front end & Backend all the features and data inputs

Deployment & Release

Once through the QA phase application is then deployed on the target platform and released for usage

Mobile Application for Leading Operating Systems





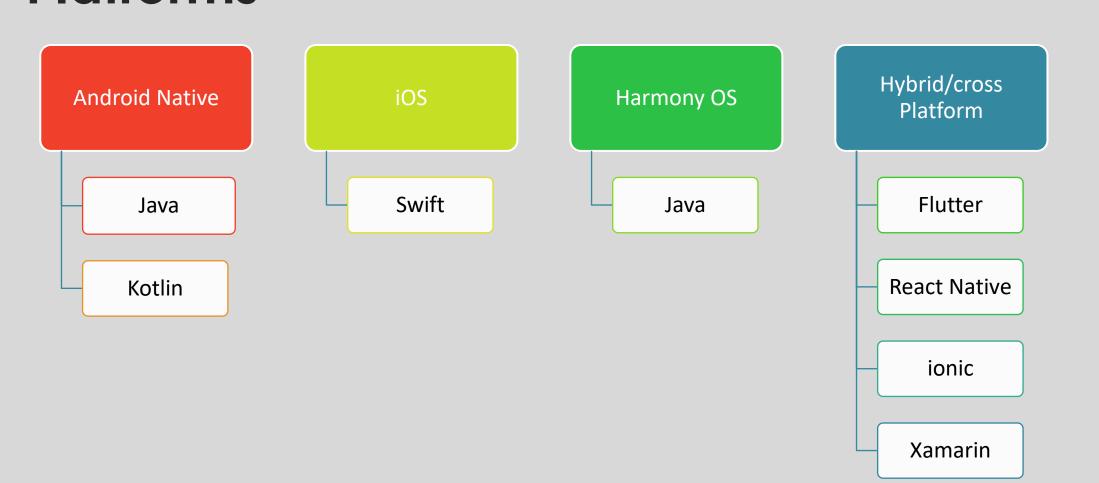






Mobile Application Development Platforms





Development Timelines



The development timelines for Mobile applications vary depending upon number of features, the complexity of layouts and platform coverage. A midsized application with two variant i.e. Android and iOS would require time as per below details

Sr. No	Stage/Phase	Estimated Time
1	Inception	01 weeks
2	Requirement Analysis	02 Weeks
3	Wireframes	01 Weeks
4	Ui/UX Development	03 Weeks
5	Backend Development	04 Weeks
6	APIs Development	03 Weeks
7	Integrations	02 Weeks
8	QA & Testing	03 Weeks
9	Application release and Deployment	01 Weeks

Mobile Application Development Team

In mobile app development a team of professionals works together to deliver the product, the team needs to have a combination of developers, software testers, Ui/UX Experts and business analysts.

Typically the timelines for any project goes between 8-10 weeks.

Sr. No	Stage/Phase	Estimated Time	Role
1	Inception	01 weeks	Business Analyst
2	Requirement Analysis	02 Weeks	Business Analyst, SQA Engineer
3	Wireframes	01 Weeks	Ui/UX Developer, Business Analyst
4	Ui/UX Development	03 Weeks	Ui/UX Developer
5	Backend Development	04 Weeks	Software Developers
6	APIs Development	03 Weeks	Software Developers
7	Integrations	02 Weeks	Software Developers
8	QA & Testing	03 Weeks	Business Analyst, SQA Engineer
9	Application release and Deployment	01 Weeks	SQA Engineer, Software Developer

Other Technology Services

- Web Development
- Enterprise Solution Development
- Payment Solutions Development
- Technology Migration Services
- Project Management Advisory & Trainings
- Code Review Services
- Information Security Reviews
- Software Consultancy and Trainings
- X Technical Resourcing





Why TechXcape

A division of HRS Network

- Tech Savvy Higher Management
- Complete Technology Coverage
- End-to-end consultancy for clients
- Around the Clock Technology Support
- Flexible Commercial Terms
- Budget Friendly Cost Models



Successfully Delivered



























Question & Answers



Thank You!