

Web & Mobile App for 360 Digital Tours Company

PROJECT DETAILS



Custom Software Development, Mobile App Development, Web Development



Jan. 2023 - Ongoing



\$50,000 to \$199,999



"They have understood our pain area, understood our business so quickly and produced a working system for us."

PROJECT SUMMARY

UpCodo Digital has developed a web- and mobile-based app for a 360 digital tours company. The platform includes a web panel for agents to upload photos, a mobile app for agents, and an admin panel.

PROJECT FEEDBACK

The new app has enabled the client to streamline their operations, marking the project's success. The team consistently delivers items on time and demonstrates a solid understanding of the client's business and needs. The partners communicate through email, messaging apps, and virtual meetings.

The Client

Please describe your company and position.

I am the Product manager of 360AI

Describe what your company does in a single sentence.

360AI specializes in creating immersive 360° digital tours, allowing audiences to explore stunning worlds without leaving their place.

Through a unique fusion of creativity, technology, and innovation, we transform real spaces into interactive and engaging digital experiences.

Our global team, spanning Sweden, the Middle East, and India, brings together diverse perspectives to craft digital realities that connect cultures, worlds, and dreams.

The Challenge

What specific goals or objectives did you hire UpCodo Digital to accomplish?

- We began developing the product together, combining our shared vision, creativity, and technical expertise to bring an innovative digital experience to life.

 Product Manager,
360AI

 Advertising &
marketing

 Israel

CLIENT RATING

5.0

Overall Score

Quality: 5.0

Schedule: 4.0

Cost: 5.0

Would Refer: 5.0

The Approach

How did you find UpCodo Digital?

Online Search

Why did you select UpCodo Digital over others?

- High ratings
- Pricing fit our budget
- Great culture fit
- Good value for cost
- Company values aligned

How many teammates from UpCodo Digital were assigned to this project?

2-5 Employees

Mobile App for Agents

Admin Panel

- Manage Agents
- Admin can add and manage agents.
- Only registered agents can log in.
- When adding a new agent, the admin inputs the agent's details, device ID, and web panel credentials.
- Upon addition, agents receive a welcome email with the app download link and login credentials.
- During the first login, agents must change their password.

Task Data Log

- The system automatically creates a folder for each agent.
- All tasks submitted by the agent are stored in their respective folders.
- Admin can change a task's status (e.g., from Pending to Approved).
- Tasks are categorized into: Manually Submitted Tasks: Tasks submitted directly by agents.
- Auto-Submitted Tasks: Tasks automatically created when an

agent starts and stops the tracker, then completes the remaining information before submission.

Billing

- Admin can view weekly or monthly invoices for each agent, based on the number of approved tasks.
- Payments are made offline, after which the admin can mark invoices as PAID. Once an invoice is marked paid, all related tasks automatically update their invoice status to Paid.
- Reports
 - Admin can generate various reports, such as: Total tasks completed per agent. Kilometers traveled. Amounts paid to agents. Permissions
 - Admin can create Sub-Admins and assign specific permissions to access different sections of the system.
- Settings
 - Admin can configure system settings, including: Map API Keys Email SMTP Keys Admin login credentials Other general configurations
 - Total tasks completed per agent.
 - Kilometers traveled.
 - Amounts paid to agents.
 - Permissions
 - Admin can create Sub-Admins and assign specific permissions to access different sections of the system.
- Settings
 - Map API Keys
 - Email SMTP Keys
 - Admin login credentials
 - Other general configurations

The Outcome

What were the measurable outcomes from the project that demonstrate progress or success?

After developing the web and mobile applications for workforce management, our operations have become significantly more

efficient.

The system enables:

Streamlined task management and clear reporting of work completed by field agents.

Simplified route management, allowing agents to plan and track their field activities effectively.

Efficient data collection and centralized storage.

Seamless photo management, including secure transfer of agent-captured photos to the company server.

Overall, this application has greatly optimized our workflow and reduced the hours previously spent on managing field operations.

Describe their project management. Did they deliver items on time? How did they respond to your needs?

Yes, On time, very good planning. I create trello cards, they review, send over the quote and then we add new features and functions.

What was your primary form of communication with UpCodo Digital?

- Virtual Meeting
- Email or Messaging App

What did you find most impressive or unique about this company?

They have understood our pain area, understood our business so quickly and produced a working system for us, we have been using this system now for over 2 years and adding new functions every month.

Are there any areas for improvement or something UpCodo Digital could have done differently?

Nothing as of now, but YES if time line / delivery of the work can be faster.

