

Uncover

Design and Prototyping

Figma UI Design

- Create Strategy
- LO-FI Prototype
- Hi-FI Prototype
- Review and feedback with stakeholders

Frontend Development

- Setup Frontend Project
- Research, Specify API and alternatives
- Implement Core UI Components and...
- User Authentication and Registration
- Implement Music Cover Display
- Implement User Library and Likes
- Implement Recommendation and Vol...
- Testing and Debugging

Backend Development

Setup Backend Project

- Install PostgreSQL and PkAdmin
- Database Schema Design and Set...
- Implement User and API Authentica...
- Create APIs for User Management
- Create APIs for Music Covers and R...
- Testing and Debugging

PWA Integrations and Development

- Research and Tutorial
- Convert the Web App into a Progress...
- Offline Support and Caching Strateg...
- Implement Notifications
- Testing and Debugging

Quality Assurance and Testing

- Manual Testing
- Automated Testing
- Bug Fixing

Deployment and Launch

- User Acceptance Testing
- Resolve UAT Feedback
- Prepare for Production Deployment
- Post-Launch Monitoring and Bug Fixes

