

Schedule for development

Week 1-3: Front-end Development

1. Implement the user interface using HTML, CSS, and JavaScript in React Framework
2. Focus on creating a responsive and user-friendly interface
3. Implement user authentication and authorization functionality

Week 4-6: Back-end Development

1. Begin implementing the server-side logic using Kotlin
2. Create RESTful APIs for communication between the client and server
3. Develop the database layer and integrate with the application
4. Implement business logic and data processing functionality

Week 7: Integration and Testing

1. Integrate the front-end and back-end code
2. Test the application thoroughly for functionality and performance
3. Use automated testing tools to identify bugs and issues
4. Conduct load testing to ensure the application can handle traffic

Week 8: Refactoring and Optimization

1. Review the code and conduct code quality analysis
2. Optimize the code for performance and scalability
3. Refactor any areas of the code that can be improved

Week 9: Final Testing and Launch

1. Conduct final testing of the application
2. Ensure that the application meets all requirements and is ready for launch

3. Launch the application to the public