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# iOS Mobile App for SDIS Aurora Online platform

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## Project Summary

AURORA is a world leading Swiss system for research and analysis of stocks, funds, and portfolio diagnostics in the global capital market. AURORA is a product of SDIS Global AG, Switzerland, founded by Mr. Eyal Perry (CPA, MBA) with over 30 years of experience in banking and finance.

AURORA analysis and evaluations are obtained from the Screener, Switzerland, with more than 20 years of experience in securities research and analysis and used by the world's leading investment managers, banks, and over 10 million end-users each month.

Aurora Online platform provides all tools needed to manage all investments by self. Investors can generate new investment ideas, validate and monitor them

## Requirements

We have used below website as reference to list requirements in project scope <https://sdis.auroraonline.io/>

1. Login
2. Sign up – Individual Investor
3. Sign up – Institutional Investor
4. Forgot Password
5. Subscription
  - Subscribe
  - Buy Now - Renewal
6. Home
  - Header with Menu from 6 to 16
  - Market Stars / Sensitivity (Risk)
  - Star Filters
  - Stocks and Funds
    - Upgraded
      - Markets
      - Regions
    - Downgraded
      - Markets
      - Regions
  - Fund Asset Class

- Portfolio
- 7. Search
  - Search in stocks and funds
- 8. Markets
  - Filters: Stars
- 9. Industries
  - Filters: Group, Sector, Industry, Stars
- 10. Stocks
  - Filters: Country, Industry, Rating
- 11. Funds
  - Filters: Rating, Asset Class, Currency, Area, ETF-Online
- 12. WatchList
  - Stocks
  - Funds
- 13. Portfolio
  - Add Portfolio
  - List Portfolio
  - Diagnosis
- 14. Alerts
- 15. Profile and Settings
  - Account Settings
    - Profile
    - Password
    - Billing
    - Alerts
  - Support Request
  - Policies
  - Signout
- 16. Glossary

## Project Scope

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### In Scope

- Design and Develop iOS mobile app for above requirements
- List view

### Out of Scope

- Maps view
- APIs and Database design & development
- Other apps

## Technical Stack

- UX/UI Design – Human Interface Guidelines
- iOS Native App – Swift, Apple X Code, iOS SDK, SQLite

## Project Management

### Communication Process

- One Account Manager (AM) will be assigned to client and he will be taking all requirements and feedback from client as needed.
- Before releasing to live, AM will communicate to client and after client's confirmation, it will be live

### Project Deliverables

- Functional Requirements
- UX/UI Design/ Prototype
- iOS Mobile App
- Source Code

### Project Duration

- 14 Weeks for Requirements. Design, Coding and Testing

### Assumptions

- Any 3<sup>rd</sup> party service like SMS, EMAIL, etc... which is being used in the app will be provided by the client as and when required
- We will be provided all relevant information to integrate with APIs
- Client will provide iOS mobile app or cloud environment to perform System Testing and Performance Testing.
- Bhavitha TechSolutions will provide free technical support for 3 months after UAT is completed

## Commercials

Interface / Module	Cost (Rs)
<ul style="list-style-type: none"><li>• Functional Requirements</li><li>• UX/UI Design / Prototype</li><li>• iOS Mobile App</li><li>• Source Code</li></ul>	12,86,000 + 18% GST  * GST is applicable for India firm