**Internship Report**

Full Name: Sarthak Bhagwat

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Address: Bhopal, MP

Role: SDE Intern – Bluestocks Fintech

Duration: May 1, 2025 – June 30, 2025 (Ongoing) Project Name: IPO Web App & REST API Solution

# Date: May 1, 2025

* Students Observation (Record main points): Began internship with an

introduction to the stock market.

* Activities during the day: Watched "Quick Overview" and "Overview

Video 1" to get a general understanding of the stock market.

* Theoretical knowledge acquired: Gained a high-level understanding of what the stock market entails.
* Practical skills obtained: N/A
* Conclusions, notes and comments: Good starting point, basic concepts are

clear.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 2, 2025

* Students Observation (Record main points): Studied the structure of IPOs

and primary/secondary markets.

* Activities during the day: Read introductory articles and watched two

videos on IPO processes.

* Theoretical knowledge acquired: Understood how IPOs work and the

difference between primary and secondary markets.

* Practical skills obtained: N/A
* Conclusions, notes and comments: Solid understanding of IPO

fundamentals.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 3, 2025

* Students Observation (Record main points): Set up initial project structure.
* Activities during the day: Created backend and frontend project folders;

initialized Git repo.

* Theoretical knowledge acquired: Learned how to set up full-stack architecture.
* Practical skills obtained: Node.js project setup, app initialization, Git basics.
* Conclusions, notes and comments: Basic skeleton of the IPO dashboard

created.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 4, 2025

* Students Observation (Record main points): Worked on login UI design.
* Activities during the day: Designed initial login page, fixed padding

issues, and aligned layout.

* Theoretical knowledge acquired: UI design principles and accessibility in

forms.

* Practical skills obtained: CSS layouting.
* Conclusions, notes and comments: Improved design sense, login page

partially ready.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 5, 2025

* Students Observation (Record main points): Integrated JWT-based authentication.
* Activities during the day: Implemented backend login flow and tested with

frontend.

* Theoretical knowledge acquired: How JWT works, stateless

authentication.

* Practical skills obtained: Implementing login with token-based auth in Express.
* Conclusions, notes and comments: Login functionality is now working.
* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 6, 2025

* Students Observation (Record main points): Reviewed Git commits and

discussed with team.

* Activities during the day: Walked through yesterday’s login

implementation and checked for security gaps.

* Theoretical knowledge acquired: Token validation and security pitfalls.
* Practical skills obtained: Debugging auth flow, verifying cookies/token

headers.

* Conclusions, notes and comments: Auth structure is stable. Will move to

dashboard next.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 7, 2025

* Students Observation (Record main points): Refined UI and footer

integration.

* Activities during the day: Added footer and startupIndia branding;

polished home page UI.

* Theoretical knowledge acquired: Web accessibility and consistent

branding.

* Practical skills obtained: Components, image handling, CSS tweaks.
* Conclusions, notes and comments: Homepage looks polished. Ready to

add routing next.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 8, 2025

* Students Observation (Record main points): Implemented navigation

components for the app.

* Activities during the day: Added navbar and home components, tested

route switching.

* Theoretical knowledge acquired: Single Page Application routing

concepts using Angular.

* Practical skills obtained: Dynamic navigation, layout structuring, route

linking.

* Conclusions, notes and comments: Basic navigation layout now in place;

smooth route transitions.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 9, 2025

* Students Observation (Record main points): Added registration and forgot

password routes.

* Activities during the day: Connected login and forgot password pages with

routing logic.

* Theoretical knowledge acquired: Route state handling in Angular.
* Practical skills obtained: Route guards, form state management.
* Conclusions, notes and comments: Auth flow expanding; user journey

more complete.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 10, 2025

* Students Observation (Record main points): Completed UI enhancements

for login and register pages.

* Activities during the day: Added Google icon, captcha button, and aligned

form inputs.

* Theoretical knowledge acquired: UI/UX considerations for forms.
* Practical skills obtained: Google reCAPTCHA integration, styled

components.

* Conclusions, notes and comments: UI experience improved significantly.
* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 11, 2025

* Students Observation (Record main points): Backend authentication

configuration.

* Activities during the day: Migrated authentication to JWT; connected it

with frontend.

* Theoretical knowledge acquired: Middleware and token decoding on the

server.

* Practical skills obtained: Express middleware, user login persistence.
* Conclusions, notes and comments: Backend and frontend are now securely

connected.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 12, 2025

* Students Observation (Record main points): Added Google OAuth

support.

* Activities during the day: Integrated Google login and updated user

session management.

* Theoretical knowledge acquired: OAuth2 authentication principles.
* Practical skills obtained: Passport.js, Google strategy, session handling.
* Conclusions, notes and comments: Users can now login via Google or

email-password.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 13, 2025

* Students Observation (Record main points): Profile picture and footer

tweaks.

* Activities during the day: Added user profile photo logic, fixed footer

duplication bugs.

* Theoretical knowledge acquired: Layout bugs and component reusability.
* Practical skills obtained: Angular prop passing, conditional rendering.
* Conclusions, notes and comments: UI is now more dynamic and

consistent.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 14, 2025

* Students Observation (Record main points): Created IPO dashboard

layout.

* Activities during the day: Began IPO dashboard creation and structured

homepage linking.

* Theoretical knowledge acquired: Dashboard UI and component-based

planning.

* Practical skills obtained: Angular router DOM, homepage dashboard redirection.
* Conclusions, notes and comments: Structure for upcoming IPO info

display is ready.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 15, 2025

* Students Observation (Record main points): Continued work on IPO

dashboard.

* Activities during the day: Built components to list upcoming IPOs and

fixed homepage links.

* Theoretical knowledge acquired: Component hierarchy planning and state

handling.

* Practical skills obtained: Angular state management, UI layout techniques.
* Conclusions, notes and comments: Dashboard interface beginning to take

form.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 16, 2025

* Students Observation (Record main points): Designed IPO summary

component.

* Activities during the day: Added error/loading states, 404 route page, and

animation integration.

* Theoretical knowledge acquired: Error boundaries and animation for UX.
* Practical skills obtained: Lottie animations, Angular Suspense fallback usage.
* Conclusions, notes and comments: Component is robust and user-friendly.
* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 17, 2025

* Students Observation (Record main points): Integrated Suneeb’s IPO

folders into the repo.

* Activities during the day: Merged and reviewed external components from

teammate.

* Theoretical knowledge acquired: Collaboration via Git branching and

merging.

* Practical skills obtained: Merge conflict resolution, Git workflow.
* Conclusions, notes and comments: Codebase now contains shared

modules for team use.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 18, 2025

* Students Observation (Record main points): Built reusable dashboard

components.

* Activities during the day: Added cards for IPO info and replicated layout

across pages.

* Theoretical knowledge acquired: Reusability and DRY principles in

Angular.

* Practical skills obtained: Props, component reuse, flexbox for alignment.
* Conclusions, notes and comments: Base layout is scalable and modular.
* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 19, 2025

* Students Observation (Record main points): Enhanced routing in the

dashboard.

* Activities during the day: Added routing logic for detailed IPO info.
* Theoretical knowledge acquired: Nested routing and dynamic route

parameters.

* Practical skills obtained: Angular-router-dom dynamic route handling.
* Conclusions, notes and comments: IPO details render properly through

routing.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 20, 2025

* Students Observation (Record main points): Built input forms and search

field components.

* Activities during the day: Fixed form input validation and adjusted layout

for responsiveness.

* Theoretical knowledge acquired: Form validation principles.
* Practical skills obtained: Controlled components, input sanitization.
* Conclusions, notes and comments: Users can interact with IPO data input

fields smoothly.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 21, 2025

* Students Observation (Record main points): Added route protection and

dashboard access guard.

* Activities during the day: Implemented navigation button logic and auth

guard checks.

* Theoretical knowledge acquired: Route guarding patterns using JWT.
* Practical skills obtained: Middleware and protected route setup on

frontend.

* Conclusions, notes and comments: Unauthorized access successfully

prevented.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 22, 2025

* Students Observation (Record main points): Continued refining dashboard

components.

* Activities during the day: Polished layout of IPO dashboard and adjusted

typography.

* Theoretical knowledge acquired: UI/UX refinements and user-centered design.
* Practical skills obtained: CSS styling improvements, layout spacing, font

management.

* Conclusions, notes and comments: Dashboard UI is visually balanced and

accessible.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 23, 2025

* Students Observation (Record main points): Worked on adding new IPO

route and controller logic.

* Activities during the day: Created backend route for adding IPO entries

and mapped data structure.

* Theoretical knowledge acquired: REST API structure, route/controller

separation.

* Practical skills obtained: Express routing, controller methods, MongoDB

schema usage.

* Conclusions, notes and comments: Backend now supports new IPO entry.
* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 24, 2025

* Students Observation (Record main points): Enhanced frontend for IPO

addition functionality.

* Activities during the day: Linked frontend forms to new IPO API and

tested data flow.

* Theoretical knowledge acquired: Frontend-backend integration using Axios.
* Practical skills obtained: API calls, error handling, form submission logic.
* Conclusions, notes and comments: IPO can be created and pushed to DB

from UI.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 25, 2025

* Students Observation (Record main points): Implemented IPO logo upload

system.

* Activities during the day: Developed feature to upload, preview, and

delete IPO logos.

* Theoretical knowledge acquired: File handling, form-data in HTTP requests.
* Practical skills obtained: Angular file upload, Multer integration, Express route handling.
* Conclusions, notes and comments: Logo management works smoothly.
* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 26, 2025

* Students Observation (Record main points): Focused on handling edge

cases in routing.

* Activities during the day: Updated Vite config and refined NotFound page

behavior.

* Theoretical knowledge acquired: SPA fallback handling in modern build

tools.

* Practical skills obtained: vite.config.js customization, route handling.
* Conclusions, notes and comments: Smooth handling of broken/invalid

URLs now possible.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 27, 2025

* Students Observation (Record main points): Reviewed and cleaned up

unused code.

* Activities during the day: Removed outdated Lottie animations and

deprecated routes.

* Theoretical knowledge acquired: Code optimization strategies.
* Practical skills obtained: Refactoring and cleanup techniques.
* Conclusions, notes and comments: Codebase lighter and more

maintainable.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 28, 2025

* Students Observation (Record main points): Reviewed app components

for accessibility.

* Activities during the day: Checked alt texts, ARIA labels, and removed

unused folders.

* Theoretical knowledge acquired: Web accessibility standards.
* Practical skills obtained: Semantic HTML practices, folder structure

cleanup.

* Conclusions, notes and comments: App meets baseline accessibility

standards.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 29, 2025

* Students Observation (Record main points): Continued work on improving

dashboard visuals.

* Activities during the day: Enhanced the center layout and worked on color

schemes and icons.

* Theoretical knowledge acquired: Visual hierarchy and user attention in UI

design.

* Practical skills obtained: CSS flex/grid, icon usage, visual balancing.
* Conclusions, notes and comments: Dashboard mid-section now looks clean and readable.
* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 30, 2025

* Students Observation (Record main points): Worked on IPO data

visualization.

* Activities during the day: Finalized rendering of dynamic IPO info and

added hover UI.

* Theoretical knowledge acquired: State-based rendering and UX principles.
* Practical skills obtained: Angular conditional rendering, hover styling.
* Conclusions, notes and comments: Dashboard now offers good

interactivity and clarity.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: May 31, 2025

* Students Observation (Record main points): Added additional dashboard

components.

* Activities during the day: Connected third component, aligned layout for

responsiveness.

* Theoretical knowledge acquired: Responsive grid layouts.
* Practical skills obtained: Flex/grid combination, mobile-first design testing.
* Conclusions, notes and comments: Dashboard is fully responsive across

screen sizes.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 1, 2025

* Students Observation (Record main points): Final dashboard integration

check.

* Activities during the day: Validated routing, component behavior and

fixed button alignment.

* Theoretical knowledge acquired: Component lifecycle and state

interaction.

* Practical skills obtained: UI bug tracking and resolution.
* Conclusions, notes and comments: Dashboard logic is complete and

functional.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 2, 2025

* Students Observation (Record main points): Refined navigation bar

design.

* Activities during the day: Fixed branding name in navbar and adjusted

spacing.

* Theoretical knowledge acquired: Branding and UI consistency.
* Practical skills obtained: Minor UI changes with JSX and CSS.
* Conclusions, notes and comments: Navigation is clean and aligns with

overall theme.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 3, 2025

* Students Observation (Record main points): Dashboard cleanup.
* Activities during the day: Removed extra buttons and unused components.
* Theoretical knowledge acquired: Maintaining clean production UI.
* Practical skills obtained: Component isolation and Git commit hygiene.
* Conclusions, notes and comments: Dashboard is now lean and focused.
* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 4, 2025

* Students Observation (Record main points): Updated documentation.
* Activities during the day: Edited README with setup steps and project

overview.

* Theoretical knowledge acquired: Open-source documentation structure.
* Practical skills obtained: Markdown, project README formatting.
* Conclusions, notes and comments: Repository is now ready for public

consumption or handoff.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 5, 2025

* Students Observation (Record main points): Cleaned up the entire project

structure.

* Activities during the day: Removed duplicate frontend, backend, and legacy folders.
* Theoretical knowledge acquired: Modular codebase management and Git

cleanup.

* Practical skills obtained: Git refactoring, project reorganization.
* Conclusions, notes and comments: Project now easier to maintain and

navigate.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 6, 2025

* Students Observation (Record main points): Tested backend APIs after

folder cleanup.

* Activities during the day: Verified routing functionality and API responses

post-refactor.

* Theoretical knowledge acquired: Regression testing importance.
* Practical skills obtained: Postman, Express routing validation.
* Conclusions, notes and comments: Core API services unaffected by folder

changes.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 7, 2025

* Students Observation (Record main points): Updated navigation to reflect

new paths.

* Activities during the day: Fixed broken links and components affected by

file moves.

* Theoretical knowledge acquired: Dependency mapping in Angular applications.
* Practical skills obtained: Dynamic import management and error tracing.
* Conclusions, notes and comments: All routes now fully functional.
* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 8, 2025

* Students Observation (Record main points): Resolved merge conflicts

from multiple branches.

* Activities during the day: Merged backend-mmerge and master branches and validated code integrity.
* Theoretical knowledge acquired: Git merge conflict resolution techniques.
* Practical skills obtained: Git CLI operations and conflict handling.
* Conclusions, notes and comments: Stable unified codebase after resolving

all differences.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 9, 2025

* Students Observation (Record main points): Final integration of backend

and frontend.

* Activities during the day: Merged standalone backend into main

repository; cleaned .gitignore.

* Theoretical knowledge acquired: Mono-repo vs multi-repo architecture.
* Practical skills obtained: Environment management, file tracking control.
* Conclusions, notes and comments: One complete repository ready for

deployment.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 10, 2025

* Students Observation (Record main points): Ran full regression testing

across major features.

* Activities during the day: Checked login, dashboard, logo upload, and

routing behavior.

* Theoretical knowledge acquired: Role of regression in production-ready applications.
* Practical skills obtained: Manual QA testing, endpoint behavior checks.
* Conclusions, notes and comments: All features working post-merge; codebase stable.
* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 11, 2025

* Students Observation (Record main points): Began code formatting and

aesthetic cleanup.

* Activities during the day: Updated UI margins, paddings, and alignment.
* Theoretical knowledge acquired: Consistent styling guidelines in

production apps.

* Practical skills obtained: CSS standardization, mobile view debugging.
* Conclusions, notes and comments: Visual flow of UI is consistent across

pages.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 12, 2025

* Students Observation (Record main points): Focused on fixing minor UI

issues across all pages.

* Activities during the day: Aligned buttons, fixed text overflow issues, and

refined layout.

* Theoretical knowledge acquired: Visual consistency and user interface

polish.

* Practical skills obtained: CSS media queries, flexbox/grid refinements.
* Conclusions, notes and comments: Improved user interface

responsiveness.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 13, 2025

* Students Observation (Record main points): Refactored redundant

frontend components.

* Activities during the day: Removed repeated logic and merged similar

components.

* Theoretical knowledge acquired: DRY (Don’t Repeat Yourself) principle

in frontend design.

* Practical skills obtained: Component abstraction, prop usage.
* Conclusions, notes and comments: Codebase is now leaner and easier to

maintain.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 14, 2025

* Students Observation (Record main points): Added support for thumbnail

display for logged-in users.

* Activities during the day: Linked profile picture to the navbar for

authenticated users.

* Theoretical knowledge acquired: Conditional rendering with user

authentication.

* Practical skills obtained: Angular context/auth hooks, image loading.
* Conclusions, notes and comments: Personalized user experience

implemented.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 15, 2025

* Students Observation (Record main points): Migrated backend from

Django to Node.js completely.

* Activities during the day: Rewrote all backend logic in Express and

removed legacy Django files.

* Theoretical knowledge acquired: Cross-platform migration practices.
* Practical skills obtained: REST API in Node.js, middleware restructuring.
* Conclusions, notes and comments: App backend is now fully unified and

consistent.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 16, 2025

* Students Observation (Record main points): Implemented market movers

feature.

* Activities during the day: Built a frontend section to display top stock

market movers.

* Theoretical knowledge acquired: Financial data visualization.
* Practical skills obtained: Card-based UI, API call handling.
* Conclusions, notes and comments: Homepage now features real-time stock insights.
* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 17, 2025

* Students Observation (Record main points): Integrated asset images and

logos.

* Activities during the day: Added branding elements across all pages.
* Theoretical knowledge acquired: Asset management in frontend apps.
* Practical skills obtained: File organization, responsive image usage.
* Conclusions, notes and comments: Visual branding consistent across the

site.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 18, 2025

* Students Observation (Record main points): Final round of UI polishing.
* Activities during the day: Updated margins, padding, and button colors for

consistent theme.

* Theoretical knowledge acquired: Design token consistency in frontend

projects.

* Practical skills obtained: Theme variables, global style updates.
* Conclusions, notes and comments: UI is now clean, modern, and

production-ready.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 19, 2025

* Students Observation (Record main points): Worked on footer redesign

and updates.

* Activities during the day: Replaced old footer with a cleaner version and

updated logos.

* Theoretical knowledge acquired: Importance of minimal, non-intrusive UI components.
* Practical skills obtained: Component replacement and refactoring.
* Conclusions, notes and comments: Footer now aligns well with overall

site aesthetic.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 20, 2025

* Students Observation (Record main points): Final backend/frontend code

merge.

* Activities during the day: Merged backend and frontend repos into a

unified codebase.

* Theoretical knowledge acquired: Repository unification techniques.
* Practical skills obtained: Git subtree merges, conflict resolution,

environment syncing.

* Conclusions, notes and comments: All parts of the app now exist within

one cohesive repo.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 21, 2025

* Students Observation (Record main points): Validated navigation bar

across user states.

* Activities during the day: Ensured navbar adapts based on login state;

updated login/logout logic.

* Theoretical knowledge acquired: Conditional UI logic.
* Practical skills obtained: Angular conditional rendering and state

management.

* Conclusions, notes and comments: User-specific navbar behavior implemented smoothly.
* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 22, 2025

* Students Observation (Record main points): Final fixes for Google login

display issues.

* Activities during the day: Corrected avatar and name rendering for

Google-authenticated users.

* Theoretical knowledge acquired: Handling OAuth user objects.
* Practical skills obtained: OAuth token usage, frontend conditionals.
* Conclusions, notes and comments: Google login flow is clean and user

data displays correctly.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 23, 2025

* Students Observation (Record main points): Added custom profile picture

support.

* Activities during the day: Enabled users to upload profile pictures during

normal registration.

* Theoretical knowledge acquired: Form data management and file upload

flow.

* Practical skills obtained: File handling, multipart/form-data processing.
* Conclusions, notes and comments: Custom profile picture feature is now

live.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 24, 2025

* Students Observation (Record main points): Addressed frontend type

errors.

* Activities during the day: Resolved all remaining type and linting issues.
* Theoretical knowledge acquired: Type safety in large-scale apps.
* Practical skills obtained: ESLint fixes, optional chaining, prop validation.
* Conclusions, notes and comments: Codebase is now error-free and safe for production.
* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 25, 2025

* Students Observation (Record main points): Built and finalized

registration page routing.

* Activities during the day: Completed routing flow for registration and

login components.

* Theoretical knowledge acquired: User onboarding experience in web

platforms.

* Practical skills obtained: Route linking, form validation and context

hooks.

* Conclusions, notes and comments: Auth experience now complete from

both user types.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 26, 2025

* Students Observation (Record main points): Final tweaks to registration

UI and user flow.

* Activities during the day: Improved spacing, margins, and responsive

behavior of register page.

* Theoretical knowledge acquired: UI tuning for better mobile usability.
* Practical skills obtained: Responsive design tweaks, mobile viewport

testing.

* Conclusions, notes and comments: Registration form is clean, accessible,

and mobile-friendly.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 27, 2025

* Students Observation (Record main points): Conducted full app UI test for

responsiveness.

* Activities during the day: Verified layout behavior across devices and

browsers.

* Theoretical knowledge acquired: Cross-browser compatibility considerations.
* Practical skills obtained: Responsive testing with DevTools, bug reporting.
* Conclusions, notes and comments: App functions well across screen sizes

and environments.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 28, 2025

* Students Observation (Record main points): Project documentation review

and updates.

* Activities during the day: Revised README for API documentation and

frontend setup instructions.

* Theoretical knowledge acquired: Best practices in developer

documentation.

* Practical skills obtained: Markdown formatting, code snippet presentation.
* Conclusions, notes and comments: Docs are developer-friendly and cover full project setup.
* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 29, 2025

* Students Observation (Record main points): Prepared project for final

review and handover.

* Activities during the day: Rechecked all core features, cleared console

logs, and committed final version.

* Theoretical knowledge acquired: Finalization and production-readiness checklist.
* Practical skills obtained: Final QA pass, cleanup scripts, Git hygiene.
* Conclusions, notes and comments: Project is stable, documented, and

ready for deployment.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor:

# Date: June 30, 2025

* Students Observation (Record main points): Completed internship with

final project submission.

* Activities during the day: Submitted project repository, held final

discussion with supervisor, and reflected on overall learning.

* Theoretical knowledge acquired: End-to-end product lifecycle from setup to deployment.
* Practical skills obtained: Technical communication, final documentation,

feature delivery.

* Conclusions, notes and comments: Internship completed successfully with

a fully functional IPO web application.

* Remarks by supervisor:
* Signature of student: Sarthak Bhagwat
* Signature of Industry Supervisor: