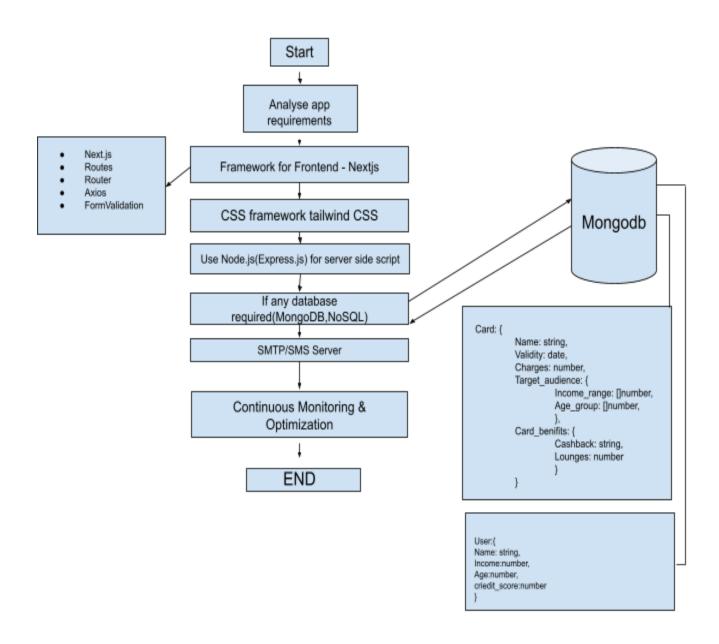
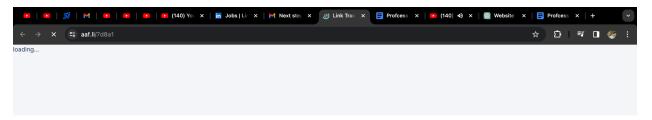
## Flow chart (System Design)

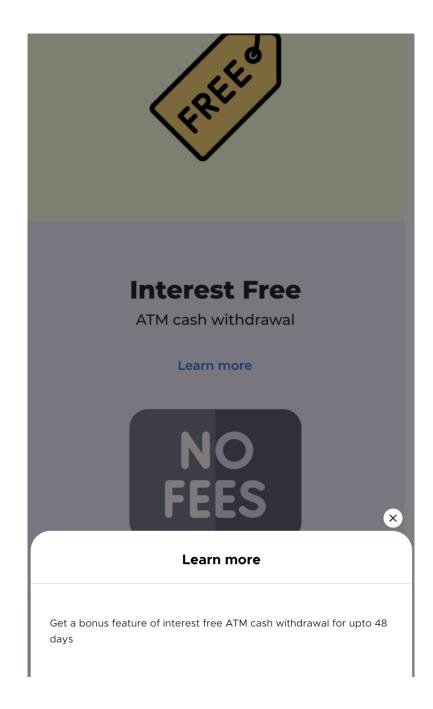


- Analyze app requirements and based on that choose the latest available technology and framework.
- For frontend choosing Next.Js framework would be nice because it is SEO friendly and fast loading of the page. We will use the Axios package for connection to backend services.
- For backend we will be using Node.js and express.js framework for scripting server side.
- We use MongoDB for storing Data for fast interaction.
- Model will be stored in document format as shown in a diagram.
- Number will be validated by OTP
- Using Tailwind CSS for best User Interface experience
- SMTP/SMS server for OTP validation
- Continuous Monitoring & Optimization Maintenance.

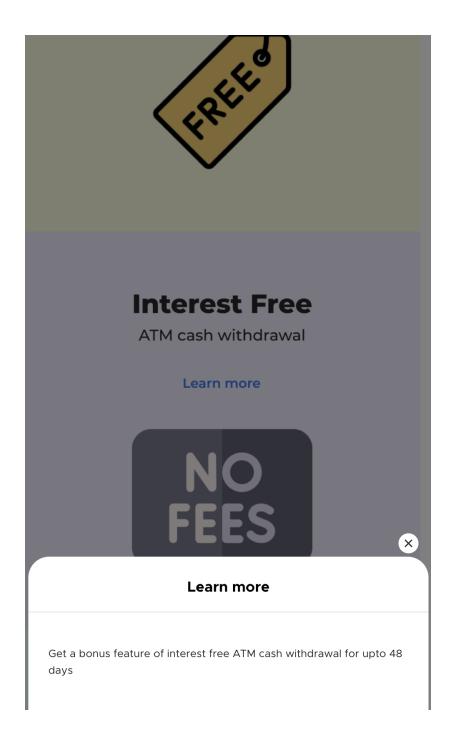
## **Case Study**



- 1. The website experiences delayed loading times.
- 2. SEO performance is weak, impacting search engine visibility.

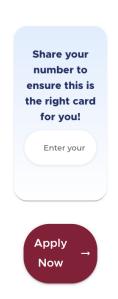


- 3. Clicking important links disrupts scrolling functionality.
- 4. 'Learn more' and 'No fee learn more' sections should use modals or alerts for user interaction.



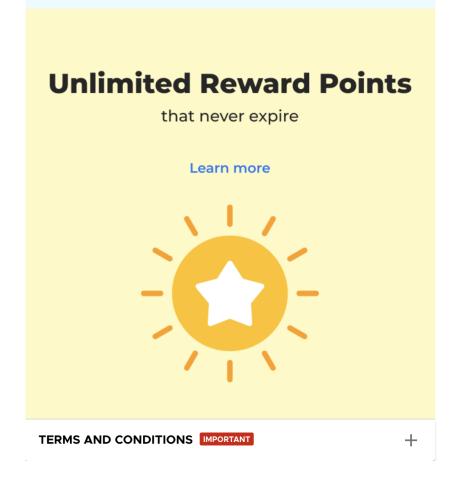
5. The form should be in a modal, positioned in the center of the page with a fixed width for better responsiveness.

may offer you a different card based on its policy and criteria.

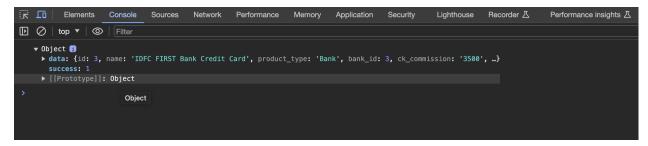


6. Mobile view is good, but the tab view lacks responsiveness; @media queries should be added to address this.

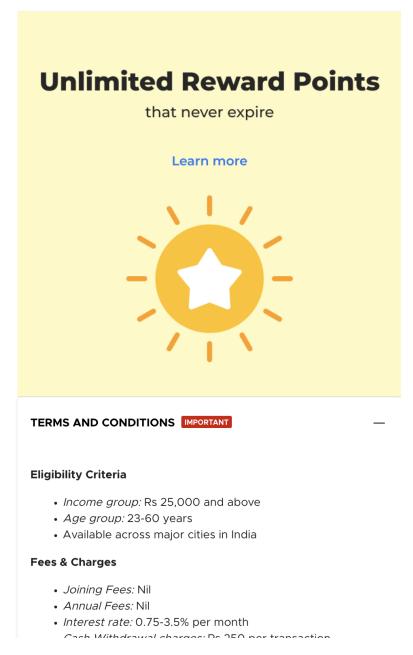




- 7. The footer lacks sufficient space.
- 8. API requests consistently fail.



9. Console messages appear during various requests, raising ethical concerns.



10. The accordion functionality does not scroll smoothly when expanded or collapsed.



11. Content lacks left and right padding, affecting visual appeal and readability.

## **Suggestion for website**

- 1. Computer/Laptop view should be fixed by :
  - Adding good background image or color
- 2. Lighthouse Report of the website is following which shows improvement in the performance mentioned area can be improved
- 3. 404! is not implemented, It is good practice to have 404! Error

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4. S3 Bucket file is accessible by anyone https://offline-agent-bk.s3.ap-south-1.amazonaws.com/00000020240 9342651670334548062

