Starting Pitch

11:eleven



A Developer's Journal

The day to day work of developers tends to be decentralized, with many different aspects of their work being hosted on a variety of platforms.

With this in mind, we wish to centralize the ecosystem of essential tools into one journalistique structure to streamline the development experience.

User Stories

The Developer Stories

As a **developer** using the product for personal purposes, I want to be able to implement a top-down approach to my work, breaking down large tasks into smaller ones to see the incremental progress that I make.

As a **developer** for a technology company, I want to keep track of my work accomplishments in a secure fashion in order to ensure confidential company information does not get leaked so that I can still keep track of my accomplishments for promotion purposes.

The Computer Science Major

As a **college student** majoring in Computer Science, I want to keep records of each course I took, each project I participated in, and each internship experience, so that I'm clear about what are my skills and strengths and will be prepared for job interviews.

Additionally, I want to be able to track my technical growth by looking at past projects and quality.

Finally, I want a shareable page to show off my greatest achievements as a student developer based on completed projects.

The Project Manager

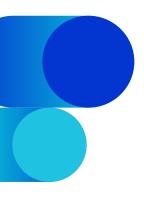
As a **project manager** of a software engineering team, I want to keep up with the progress on various tasks of my team members so that I can get a sense for the timeline of our project and any adjustments that need to be made to speed up work in various categories.

With the developer journal, I am able to tackle this issue through organizing all things that I need to keep track of in one nice location!

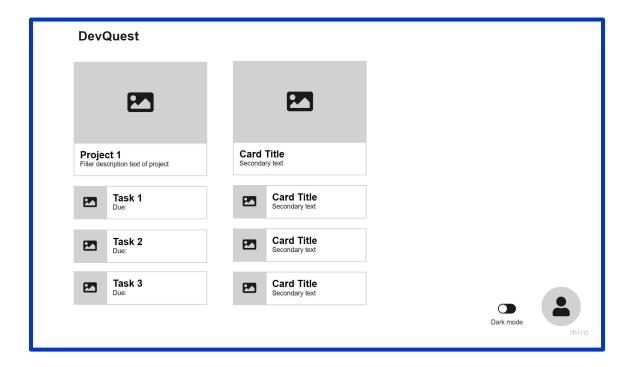
System Design



- Clean organization of upcoming tasks required to complete a project
- Journaling tool to review daily work contributed towards a project
- Calendar showcasing task due dates for a clear timeline of priorities
- Developer tools such as syntax validators and preview software to visualize development



Wireframe



Risks & Rabbit Holes

Risks

- Inter-dependencies
 - O Deadlines are dependent on calendar, calendar dependent on dates
 - Project management & collaboration between users dependent on account login system
- Time constraints

Rabbit Holes

- GitHub Integration
- Code Preview/running (like LiveServer)
- Code validation/style checker (W3, Linter)
- Account System (User Logins/Sync)