## **ACHIEVO**

## A Productivity WebApp

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Women Engineers TalentSprint

#### **Team Members**

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#### Introduction

- A user-centric web application for productivity.
- Addresses procrastination, lack of focus, and planning issues.

## **Objectives**

- To enhance our learning.
- To explore various technologies via the process.
- To gain insights into how such features work.
- To implement our learnings and knowledge into our web-app.
- To deploy it and provide a solution to the raised issue.

## **Approach**

- Collaborative Work: Divided tasks evenly among team members.
- User-Centric Design: Prioritize understanding user needs and preferences.
- Frontend-First: Focus on frontend development initially.
- Backend Development: Implement core functionalities and data storage.
- Iterative Development: Continuously refine and enhance based on feedback.

#### **Tech Stack**



**Figure 1:** Frontend



**Figure 2:** Backend



**Figure 3:** Database



**Figure 4:** RESTful APIs

## **Challenges and Learnings**

#### Challenges

- 1. Finding it hard to implement what we learnt and taking excess time to figure stuff out.
- 2. Lacking in time management.
- 3. Implementation of ideas was harder than imagined.

#### Learnings

- 1. Team and project management.
- 2. Making a website using frontend UI and UX.
- 3. Breaking things down into smaller parts makes implementation easy.

## **Future Scope**

- Complete the UI/UX according to the theme decided, improve responsiveness and animation.
- Build the remaining features.
- Finalise the logo.
- Learn and understand backend and API functioning.
- Work on deployment.
- Conduct user testing and gather feedback for further improvements.

#### **Conclusion**

Hence, Let's ACHIEVO

Domain: Web Development

Status: Ideation

# Thank You!