



Evenco

Shop Sustainably, Live Responsibly!



RECYCLE. REINVENT. REJOICE

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Introduction

Eveco is an innovative zero-waste platform combining e-commerce with recycling services. Our platform not only promotes eco-friendly products but also encourages users to recycle waste responsibly by offering take-back services.

Key Objectives:

- Reduce environmental waste through recycling initiatives.
- Encourage eco-friendly shopping habits.
- Provide a seamless user experience for sustainable e-commerce and recycling.



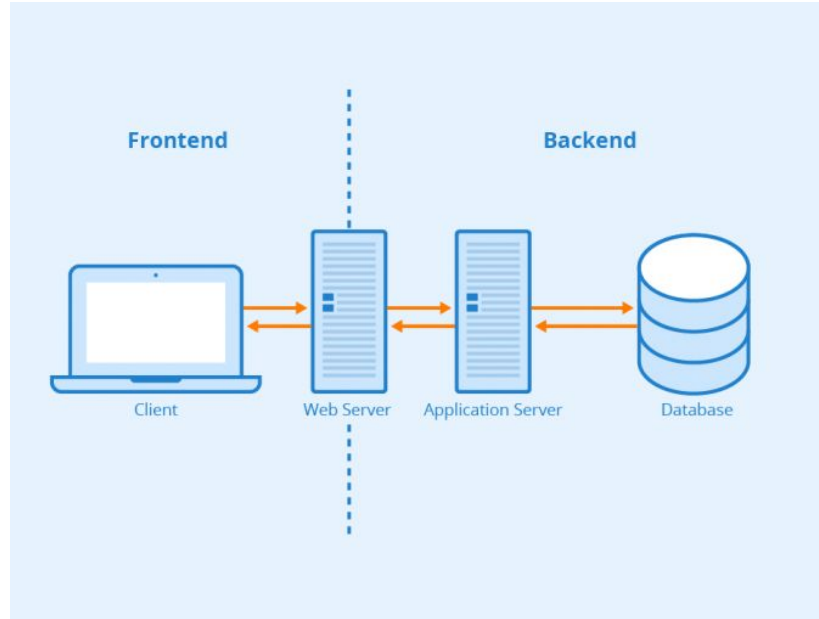
Technologies Used

Frontend: ReactJS

Backend: NodeJS, ExpressJS

Database: MongoDB

Styling: CSS, Bootstrap



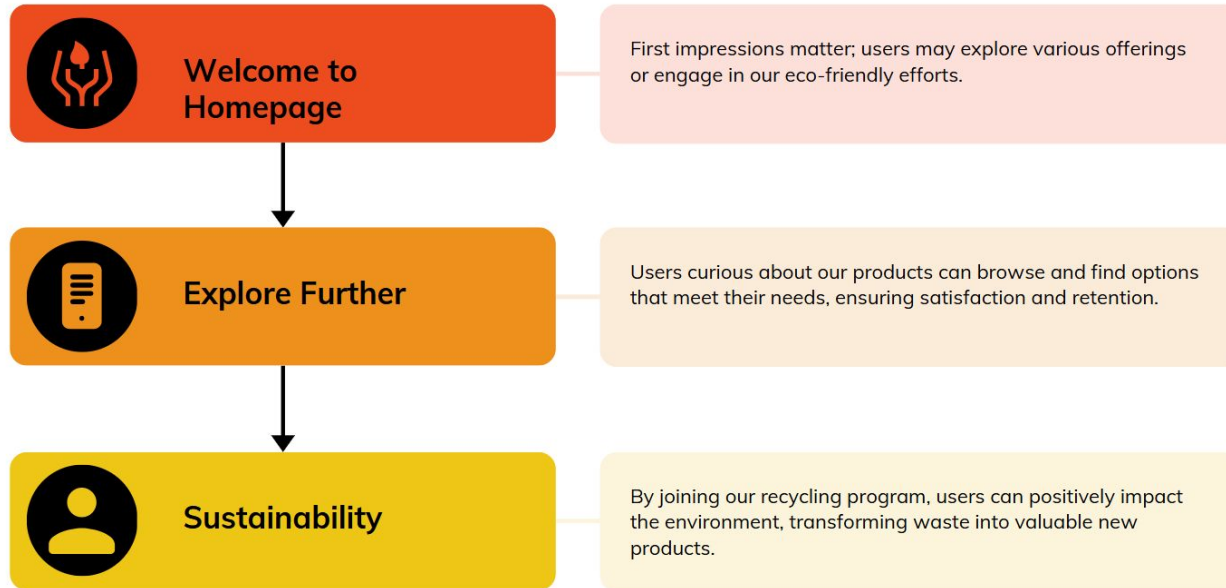
Tools Used

Development: VSCode, GitHub

Database Management: MongoDB Compass



Project Flow



Project Images

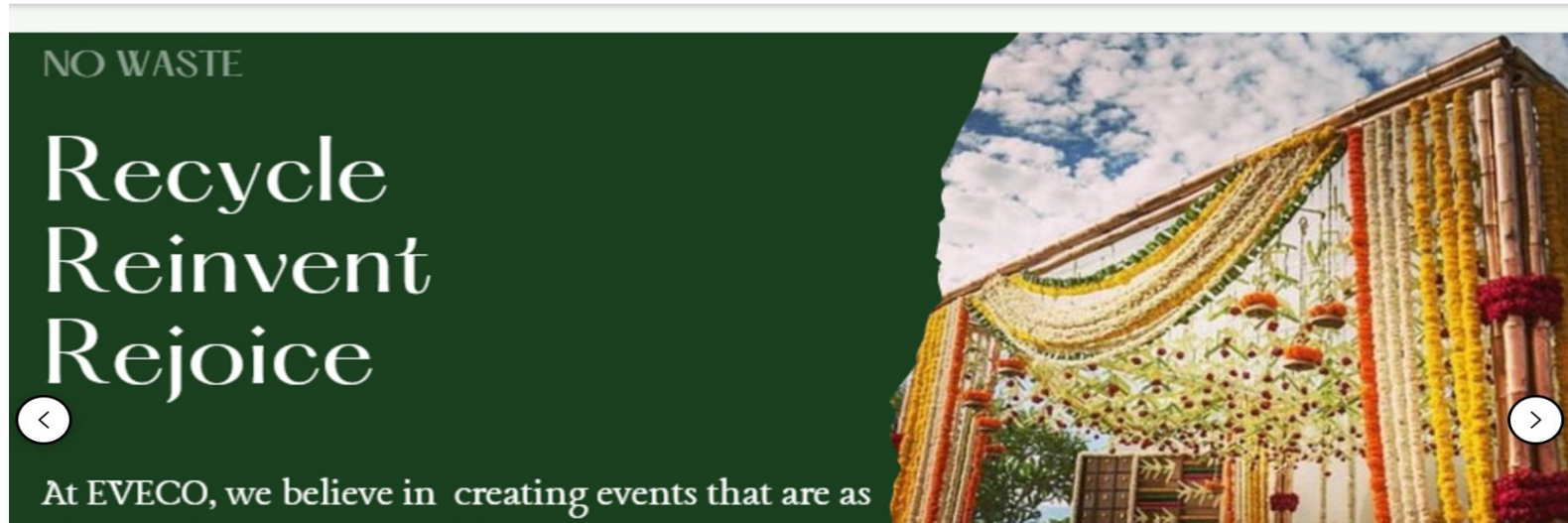


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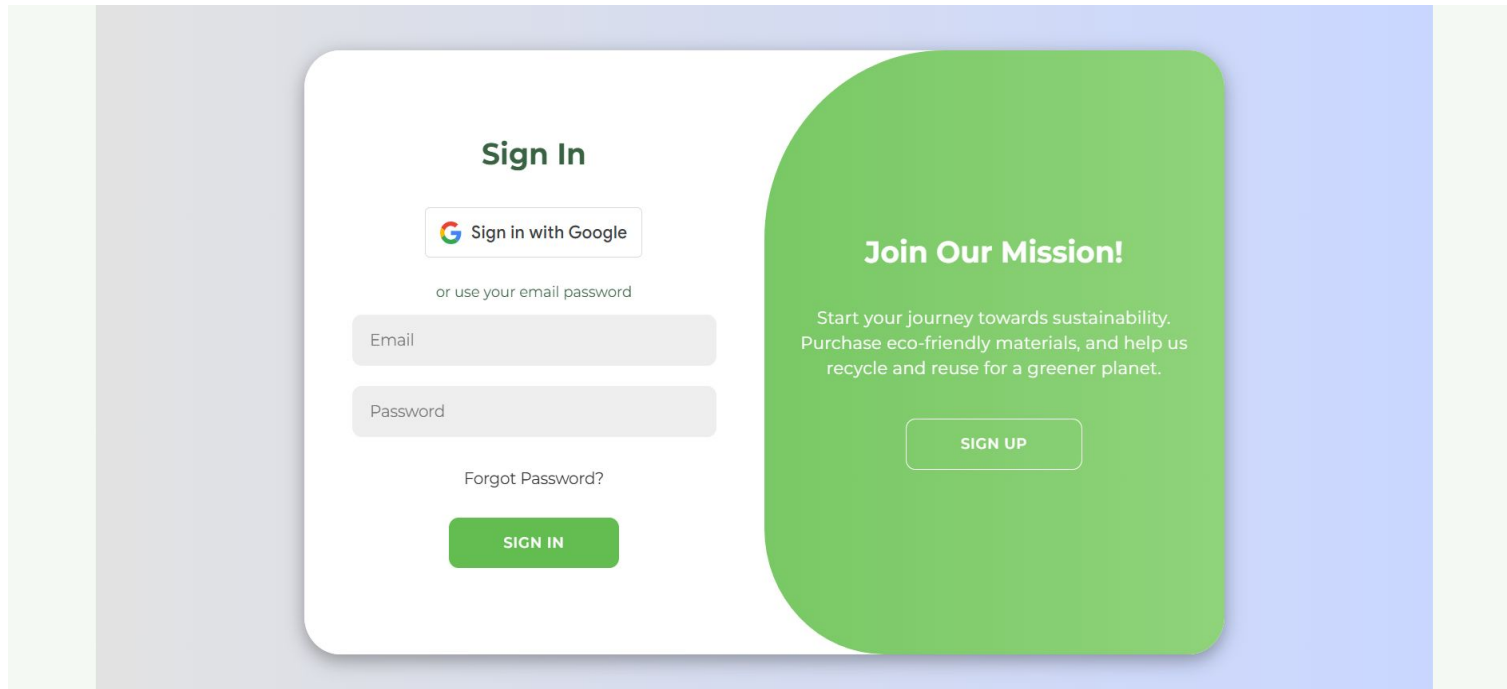
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Flower Pots



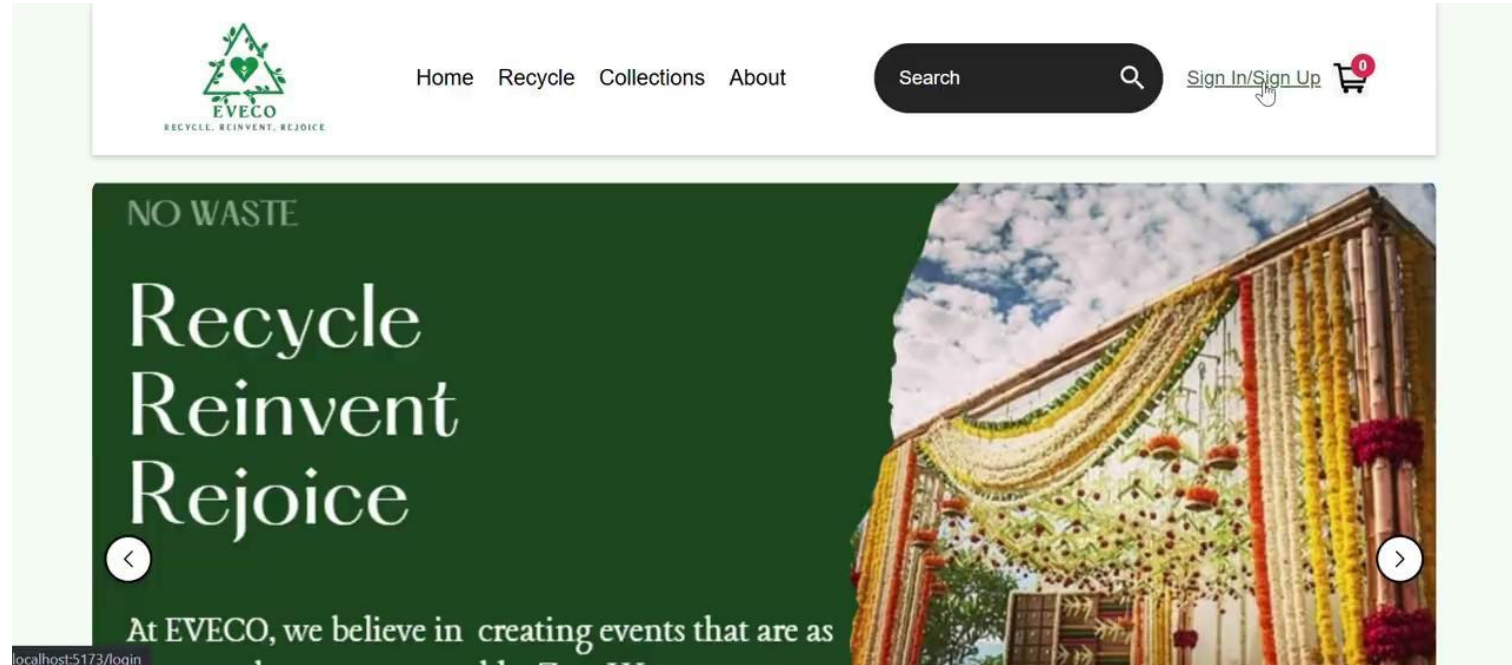
Project Images

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About Us

Welcome to Eveco, where sustainability meets style. At Eveco, we are committed to creating eco-friendly, biodegradable products that enhance your lifestyle while helping the planet. Our focus is on creating innovative and sustainable solutions for everyday needs, ensuring that future generations inherit a healthier Earth.

Demo



Challenges Faced & Resolved

1. **Finding the Problem Statement:**

Issue: Difficulty in defining the main problem to solve, which impacted the direction of the project.

Solution: Analyzed user needs and conducted research to clearly define the problem to address.

2. **Sign-In with Gmail Integration:**

Issue: Issues with setting up OAuth 2.0 and configuring API permissions.

Solution: Followed Google's documentation to properly configure API credentials and ensure smooth integration.

3. **Managing Collaboration and Code Conflicts:**

Issue: Challenges with merge conflicts and code consistency due to multiple contributors.

Solution: Used GitHub for version control and established clear branch management practices to resolve conflicts.

Conclusion & Feature Enhancements

Conclusion:

Eveco is a step forward in sustainable living, offering an e-commerce platform that integrates recycling services. This initiative encourages conscious consumption while addressing waste management.

Feature Enhancements:

- AI-based waste sorting suggestions for users.
 - Gamified rewards for consistent recycling efforts.
 - Expansion to include compostable waste handling services.
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Any Questions?

Thank You!
