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Bachelor of Engineering
(H) in Software and
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THE GEAR DEPO

"RENT FROM ANYONE, ANYWHERE".

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Technological
University

The Gear Depo is a web application designed to connect gear owners with renters. Whether you're a gear owner looking to monetize your equipment or an individual in need of specialized gear for an adventure, The Gear Depo streamlines the entire process, from browsing available gear to securely completing transactions. You can confidently rent out your gear or find exactly what you need, all with just a few clicks.
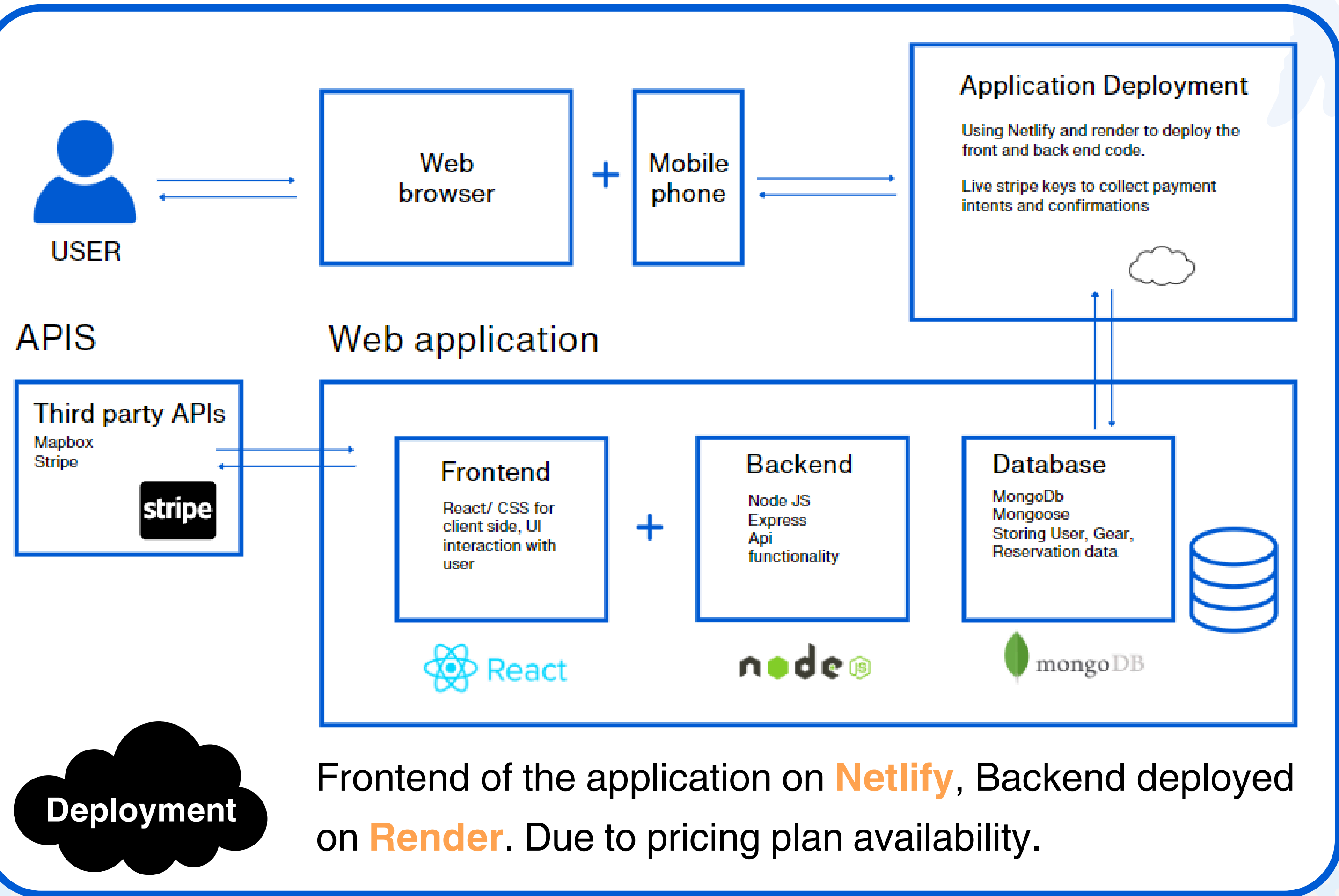
Research

1. Rental businesses lack an online presence. Gear rental is growing at an estimated **20%** annually.
2. Outdoor gear is underutilized by owners.
3. Rentals can account up to **50%** in savings compared to purchasing equipment.

Features

1. Gear filtering.
2. Gear listing.
3. Interactive map.
4. Quick reservation system.
5. Secure payments.

Results

1. Users praised website's **simple** and **effective** design.
2. Feedback from early users indicated high levels of **excitement** to monetize their gear.
3. Local businesses expressed interest in **collaborating** with the platform, recognizing the value proposition it offers.

Frontend of the application on **Netlify**, Backend deployed on **Render**. Due to pricing plan availability.

Interactive map

Modern UI

Reservation panel

Gear Management