# BME Solar Boat Team - Website

*This is an exam project for a small group of students.*

This is a [Next.js](https://nextjs.org) project bootstrapped with [create-next-app](https://github.com/vercel/next.js/tree/canary/packages/create-next-app). For live demo [**click here**](https://sbt-frontend-development.up.railway.app).

## Core Packages & Technologies

* **Next.js 14** - React framework with App Router
* **React 18** - JavaScript library for building user interfaces
* **Tailwind CSS** - Utility-first CSS framework
* **Radix UI** - Unstyled, accessible UI components
* **shadcn/ui** - Re-usable components built with Radix UI and Tailwind CSS
* **clsx & tailwind-merge** - Utility functions for managing CSS classes

## Getting Started

### Prerequisites

* Node.js 18.17 or later
* npm (Node Package Manager)

### Installation

1. Clone the repository **git clone**
2. Install dependencies using **npm install**
3. Run the development server using **npm run dev**
4. Open [localhost:3000](http://localhost:3000) with your browser to see the result.

## Deploy on Vercel

The easiest way to deploy your Next.js app is to use the [Vercel Platform](https://vercel.com/new?utm_medium=default-template&filter=next.js&utm_source=create-next-app&utm_campaign=create-next-app-readme) from the creators of Next.js.

# License

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