

# ABDULLA

MERN Stack Developer

## PERSONAL PROFILE

Self-taught MERN stack developer honed skills in creating web applications with a passion. Highly adaptable and proven aptitude for problem-solving and a knack for rapidly assimilating new ideas and technologies. Efficient in managing projects and collaborating effectively, whether working independently or as part of a team.

## PROJECTS

### GREENPIT

[GitHub](#) | [Live](#)

Greenpit is plant care and guidance application designed specifically for a plant community. It includes a range of features, likes plant encyclopedia and plant diary, post sharing and global chatting with same interested peoples. This app provides a platform for learn and understand the plants and help them to connect and become a member in plant community.

- Created green pit using complete **MERN** stack features, resulting a user-friendly and efficient the application.
- Implemented **Google Sign in** and normal Sign up procedure for seamless and complete secure user authentication.
- Integrated filtered **ChatGPT** for to get information only about plant and agriculture in encyclopedia.
- Integrated **Perenual Library** for to get images and details of plants to add diary.
- Implemented **Cron** for scheduling and remaindering the watering and fertilizing time.
- Integrated **Cloudinary** for uploading profile picture with other user details.
- Integrated real-time global chat feature using **Socket.IO** for interacting with other users.
- Used **MongoDB** as Database for efficient and reliable data storage and retrieval.

### CASTLE ICE

[GitHub](#) | [Live](#)

Castle ice is a dynamic and user-friendly e-commerce website built using **Node.js**, **MongoDB**, and **Bootstrap**. It provides a seamless online shopping experience for users to browse and purchase ice creams. The website also includes an admin interface, allowing administrators to manage the website's content, products, and overall functionality efficiently.

- Implemented user registration, **authentication**, and personalized user accounts.
- Designed a visually appealing product catalog with **search** and **filtering** functionalities.
- Successfully integrated the **Razorpay** payment gateways, ensuring various payment options for customers.
- Developed an admin dashboard for efficient website **management**, including product inventory and user management.
- Developed a **Wishlist** feature, allowing users to save and track products of interest.

### PROMPTOPIA

[GitHub](#)

Promptopia is AI prompt sharing and discovering application build with **Next.js**. It includes a range of features, like creating new prompts, sharing them to see other users, check others profile for new prompt. Implemented **Google sign in** for user registration. **MongoDB Atlas** as the database to store the data efficiently and retrieve them as needed.

## EDUCATION

### MERN Stack Development

Brototype, Calicut  
2022 - Present

### Higher Secondary

Govt Boys HSS, Manjeri  
2020 - 2022

## SKILLS

JavaScript, Node.js, MongoDB, React, Git, Next.js, PostgreSQL, HTML5, CSS3, Bootstrap, Tailwind CSS, Java, C, AWS, Docker