ABDULLA S SOFTWARE ENGINEER

♥ Kerala,India

 ⇒ 2002/12/20

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Profile

Recent Computer Science graduate eager to apply academic knowledge and foundational programming skills in a dynamic work environment. Seeking an entry-level position to grow technical abilities and contribute to innovative projects.

Education

2020 - 2024 CGPA : 7.39	Bachelor of Technology in Computer Science College of Engineering, Chengannur
2018 - 2020 CGPA : 9.36	Higher Secondary Education NSS HSS, Pandalam
2015 - 2018	High School Education St Thomas HS, Kurampala, Pandalam

Internship

2024/08 – present Luminar Technolab

Currently interning at **Luminar Technologies**, where involved in developing UI components for web applications. I work to improve user experience and optimize performance metrics. This role has provided me with hands-on experience in various web development technologies.

Projects

QuickCart

Built a demo e-commerce website using React, featuring dynamic user interaction and efficient state management. The platform includes CRUD operations for product management and supports a seamless checkout process with Cash on Delivery (COD) functionality. The backend is powered by JSON Server to simulate a real-world e-commerce workflow, while the front-end is designed as a responsive and interactive application, optimized for cross-device accessibility. https://quickcart-site.netlify.app/ 🖸

Weather Application

Weather Application Designed a weather application using JavaScript that fetches real-time weather data through API calls. Implemented a search feature enabling users to retrieve weather details for any location, including temperature, humidity, and weather conditions. Developed a responsive and interactive interface to ensure an optimal user experience across various devices. https://atmoadvisor.netlify.app/ ☑

Real-Time Chat Application

A real-time chat application built using the MERN stack (MongoDB, Express, React, Node.js). The front-end is developed with React, providing an interactive interface, while the back-end is powered by Node.js and Express to handle WebSocket connections and MongoDB for storing user data and messages. The application allows users to authenticate, join chat rooms, and exchange messages instantly, with a responsive design optimized using Material UI for accessibility across devices.

BMI Calculator

Developed a fully functional BMI calculator using HTML, CSS, and JavaScript. Designed a responsive and user-friendly interface that allows users to input their weight and height to calculate their Body Mass Index. The application provides instant feedback and classifies the BMI into categories such as Underweight, Normal, Overweight, and Obese, ensuring an engaging user experience. https://bmi-calculator-ivory-eta.vercel.app/ 🖂

GLOBETREK ADVENTURES

UI for Tours and Travel Platform

Developed the front-end UI for a tours and travel platform, using HTML and CSS. Created a responsive design with media queries to ensure optimal viewing across devices. The interface showcases various features and includes a user-friendly booking portal. https://abdulla-s19.github.io/globetrek_adventures/

E-Commerce Website for college students

Mini Project

A student-friendly e-commerce website that allows students to buy and sell books and other study materials. Front-end of the website is implemented using HTML and CSS and back-end is covered by Javascript.

PRAKRITHIVEDA

Main Project

A comprehensive, user-friendly website for Ayurveda featuring detailed information on Ayurveda, a searchable module for Ayurvedic medicines, a hospital locator with appointment booking, and a medicinal herb detection tool that uses image recognition to identify plants from leaf photos.

Skills

Technical Skiils

- Programming Languages: Python, JavaScript, C
- Frontend: HTML, CSS, Bootstrap, Tailwind CSS, React, React Bootstrap, Material UI, React Bootswatch, Redux
- Backend: Node.js, Express.js, JSON Server
- Database : MongoDB

Soft Skills

- Fast Learner
- Communication and Teamwork
- Problem Solving
- Time Management
- Hard Working
- Enthusiastic team player

Certificates

Python Workshop

Conducted by IEEE CEC

Poster Designing

Design Workshop conducted by Tinkerhub CEC

EXTRA-CURRICULAR ACTIVITIES

Pathanamthitta District Cricket Player

Played 3 times for Pathanamthitta District Team

College of

Engineering, Chengannur

Service Scheme

Student Volunteer, National