ARITRA DEB

Frontend Web Developer

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PROFESSIONAL SUMMARY

As a dedicated Frontend Developer with a solid background in Computer Engineering and a completed MCA from Techno International Newtown, Kolkata, I excel in modern web technologies like React JS, Node JS, HTML, CSS, Firebase, C Programming and Python. I've developed solutions like the EV Charging Station Finder App and the Retail Management System, reflecting my problem-solving skills and passion for innovation. Beyond my technical expertise, I am an enthusiastic learner who loves tackling new challenges. In my downtime, I enjoy a good cup of tea, watching movies, and spending time with friends, all of which keep my creativity and drive at their peak.

EDUCATION

2022 - 2024

Master of Computer Application - (MCA)

Techno International Newtown

Percentage : 80.4%

2019 - 2022

Bachelor of Computer Application - (BCA)

Techno India Institute of Technology

Percentage : 93.8%

2017 - 2019

Higher Secondary

Bally Jora-Aswatthatala Vidyalaya

Percentage : 53%

2005 - 2017

Secondary

Uttarpara Children's Own Home

Percentage : 63%

ACADEMIC PROJECTS

2024 - 2024

EV Charging Station Finder App

This project aims to create an easy-to-use app for electric vehicle drivers to find nearby charging stations, reducing range anxiety. It provides real-time station info, charger types, and navigation integration for smoother trips.

- **Skills** : React Native JS, Node JS, Firebase, Place API, Expo.
- **GitHub Link** : https://github.com/Aritra45/EV-Charging-Station-App

2023 - 2023

Retail Management System

The objectives focus on developing a dynamic pricing system that responds to market demand and includes a search function for product availability. Additionally, it aims to facilitate product management actions, streamline customer billing, and support multiple users across different systems.

- **Skills** : React JS, NodeJS, MongoDB, Express.
- **GitHub Link** : https://github.com/Aritra45/POS-System

2021 - 2022

Online Voting System

The project's objective is to evaluate the existing voting process and create an automated online voting system. It also aims to validate voter eligibility to ensure a secure and fair voting experience.

- **Skills** : HTML, CSS, JavaScript.

2021 - 2021

Online PG Booking

The project's goal is to develop an online platform that allows users to search for accommodations, including private hostels and campus shops,

while providing information about local food options. It will feature admin control, a database of hostels integration for enhanced usability.

- **Skills** : HTML, CSS, JavaScript.

UN-ACADEMIC PROJECTS

2024 - 2024

Detritus

Detritus aims to establish a sustainable online marketplace for buying and selling pre-loved items, fostering connections between sellers and buyers. The project promotes a circular economy, reduces waste, and encourages the reuse of goods while building a vibrant community focused on eco-friendliness.

- **Skills** : React JS, Node JS, Firebase, Nodemailer.
- **Website Link** : https://detritusofficial.vercel.app
- **GitHub Link** : https://github.com/Aritra45/detritus

2024 - 2024

Personal Portfolio

Creating a portfolio website is a fantastic way to showcase my skills and projects, especially as a fresher in Computer Engineering with a focus on frontend web development.

- **Skills** : HTML, CSS, JavaScript, Bootstrap.
- **Website Link** : https://aritradeb-portfolio.netlify.app/
- **GitHub Link** : https://github.com/Aritra45/Aritra_Deb-Portfolio

2023 - 2023

J.A.R.V.I.S(Just A Rather Very Intelligent System) AI Assistant

Objective of this project is, to control all computer or laptop tasks with speech commands also it used as a calculator. It also searches anything from google for us.

- **Skills** : Python Programming
- **GitHub Link** : https://github.com/Aritra45/JARVIS-AI-Assistant

COURSES

2024 - 2024

Privacy and Security in Online Social Media

NPTEL

- **Certificate** : https://rb.gy/vz7vih