

# Arindam Sarkar

Front-end Web Developer

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## CAREER OBJECTIVE

To leverage my expertise in frontend and backend technologies to build efficient, scalable, and user-centric web applications while continuously growing as a Full Stack Developer.

## PERSONAL INFORMATION

**Date of birth:** 8<sup>th</sup> October, 1996    **Marital status:** Married  
**Religion:** Hindu    **Languages known:** English, Bengali, Hindi    **Nationality:** Indian

## Skills

- ✔ **Frontend**  
React, Next Js, HTML, CSS, JavaScript, Tailwind, Bootstrap, jQuery
- ✔ **Databases**  
MongoDB.
- ✔ **Other**  
REST APIs, GraphQL, Git, github, github desktop, Docker, Testing
- ✔ **Backend**  
Node JS, Express JS, Next Js
- ✔ **Project Management Tools**  
Jira

Professional Experience			
Period	Company	Role	Duration
Form 23, Jan, 2018 - 14th May 2020	Aqualeaf IT Solution PVT LTD	Front-end developer	2 year 4 Month
Form 14th, may, 2020 - 31 Jan, 2022	Outright solutions pvt ltd	Front-end developer	1yr 8 month
Form 1st, Feb, 2022 - Present	Dgtalists	Full Stack Developer	3 years 0 month +

## RECENT PROJECTS

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**Project Name:** [Moveologic AI](#)

**Project Brief:** **Moveologic AI** is an advanced logistics estimation and booking application powered by artificial intelligence. The platform simplifies the process of estimating shipment dimensions and finding the best logistics partners, making transportation more efficient and hassle-free.

**Role and Responsibility**

- **Product Manager** – Define the vision and roadmap, prioritize features, and ensure smooth execution.
- **AI/ML Engineer** – Develop and optimize AI models for image-based dimension calculations and partner recommendations.
- **Backend Developer** – Build and maintain APIs, integrate logistics partners, and optimize database performance.
- **Frontend Developer** – Develop a user-friendly interface for image upload, partner selection, and booking.
- **DevOps Engineer** – Manage cloud infrastructure, implement CI/CD pipelines, and ensure system security.
- **UX/UI Designer** – Design intuitive user experiences and interfaces for seamless navigation and usability.
- **Business Analyst** – Analyze user requirements, market trends, and optimize pricing models.
- **Customer Support Representative** – Assist users with inquiries, troubleshoot issues, and ensure customer satisfaction.

✔ **Employer:** Dgtalists

✔ **Tenure:** 5th april 2024 to Present

**Skills used**

- Node Js
- Express Js
- React Js
- MongoDB
- Redux
- HTML
- CSS
- Javascript

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**Project Name:** [Safco](#)

**Project Brief:** Developed a robust web-based platform for tracking and managing customer inquiries across multiple products, including workflow automation, advanced data analytics, and role-based permission management.

**Role and Responsibility**

- Built dynamic, responsive UIs with **React.js** and managed state using **React Hooks**.
- Developed scalable REST APIs with **Node.js** and **Express** for CRUD operations.
- Designed optimized **MongoDB** schemas for secure and efficient data handling.
- Created real-time statistics APIs with dynamic linear graph visualizations.
- Ensured code quality through testing and automated CI/CD deployments.
- Documented APIs and workflows for scalability and maintenance.

✔ **Employer:** Dgtalists

✔ **Tenure:** 5th april 2024 to Present

**Skills used**

- Node Js
- Express Js
- React Js
- MongoDB
- Redux
- HTML
- CSS
- Javascript

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**Project Name:**[tispl](#)

✔ **Employer:** Dgtalists

**Project Brief:** Developed an interactive online platform for showcasing IT industry products, enabling users to browse offerings and place inquiries seamlessly. The platform features a user-friendly interface, advanced product categorization, and an intuitive inquiry management system to streamline customer interactions.

✔ **Tenure:** 9<sup>th</sup> Jan 2023 to 29-Jun-2023

#### Role and Responsibility

- Designed a responsive and visually appealing frontend using React.js.
- Developed RESTful APIs with Node.js for product display and inquiry handling.
- Integrated MongoDB for secure and efficient data management.
- Implemented role-based access for admins to manage product listings and inquiries.
- Created a streamlined workflow for inquiry tracking and follow-ups.

#### Skills used

- React
- Next Js
- Node Js
- MongoDB
- Rest Api
- Putty
- GitHub
- Git

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**Project Name :** indiaonlinedirectory

✔ **Employer:** Dgtalists

**Project Brief:** Built a comprehensive platform similar to Just Dial, connecting users with businesses and service providers across India. The platform offers advanced search, detailed business listings, and user-friendly inquiry options, streamlining the discovery and engagement process.

✔ **Tenure:** 9<sup>th</sup> May 2022 to 28<sup>th</sup> Present

#### Role and Responsibility

- UI implement using NEXT Js
- Fixing UI bugs assigned by the business team
- Version Control using Git
- Tailwind CSS
- Performance enhancement and browser-compatibility
- Estimating time & effort for new UI segments.

#### Skills used

- Next Js
- Node Js
- Javascript
- GitHub
- Git
- HTML & CSS
- Server Side Rendering

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**Project name :** Pincar

✔ **Employer:** Dgtalists

**Project brief :** Pin Car is an Android-based ride-hailing application designed to operate on a franchise model, similar to Ola and Uber. The platform connects riders with drivers while supporting multiple franchise owners, enabling localized operations and scalable business growth.

✔ **Tenure :** 5<sup>th</sup> April 2022 to 28<sup>th</sup> Dec 2022

#### Role and Responsibility

As a Frontend Developer, I developed a functional backend user interface using React.js, ensuring seamless integration between the mobile app and backend services.

- Designed and implemented the backend UI for admin and franchise management.
- Developed and integrated APIs to facilitate core functionalities, including ride bookings, fare calculations, driver tracking, and payment processing.

#### Skills used

- React
- Redux
- Bootstrap
- HTML5 and CSS
- SASS / SCSS
- JavaScript
- Git
- GitHub

- Created a robust authentication and authorization system, including role-based access control for admins, franchise owners, drivers, and riders.
- Implemented modules for franchise management, allowing franchise owners to oversee drivers, earnings, and operational metrics.
- Ensured smooth real-time communication between users (riders, drivers, and franchises) using WebSockets or other real-time technologies.
- Collaborated closely with mobile app developers to ensure consistent user experience and functionality across platforms.

## EDUCATION

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Schooling		
BSC	The West Bengal State Council of Higher Education	Incomplete
10+2th (science)	West Bengal Board Of Higher Secondary Council	2016
10 <sup>th</sup>	West Bengal Board Of Secondary Education	2012

### Additional contacts

<https://www.linkedin.com/in/arindamad/>

<https://github.com/arindamad>