

ADITYA AUCHAR



8097459014

adityaauchar40@gmail.com

Navi Mumbai, Maharashtra 400708

<https://www.linkedin.com/in/aditya-auchar>

4/02/2004

Indian

PROFESSIONAL SUMMARY

Full Stack Developer with **1+ years of experience** in designing and developing robust web and blockchain-based applications. Adept in building scalable solutions using **React.js**, **JavaScript (ES6+)**, **HTML**, **CSS**, **Bootstrap**, and modern backend stacks like **Node.js**, **MongoDB**. Proven ability to architect secure identity platforms, implement efficient authentication (**JWT**, **SSO**), and optimize performance using **asynchronous APIs and data structures**. Delivered critical solutions for top-tier clients and decentralized identity projects. Strong command over **frontend frameworks**, **reactive programming**, and **web security**. Experienced in building real-time, B2B and chat applications, while adhering to clean code and Agile practices.

SKILLS

React.js

TypeScript

JavaScript

HTML

CSS

Bootstrap

Website Design

Web App UI

APIs

Cargo

ES6

Node.js

Express

MongoDB

Nginx

AWS

Git

EXPERIENCE

FULL STACK DEVELOPER

International Mandiri, February 2024–Present

Coconut Export Platform – International Mandiri

- Developed a export business portal using **React.js**, **Node.js** and **MongoDB**, with secure identity verification powered by **Zero-Knowledge Proofs (ZKP)** and cryptographic operations.
- Built **asynchronous RESTful APIs** using Tokio and Async/Await to optimize backend concurrency and scalability.
- Integrated **IPFS** for decentralized storage and faster content delivery used **MongoDB** for fast efficient data handling, data storage and retrieval.
- Secured authentication and authorization flows using **JWT** and **SSO**.

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- Contributed to the **Mandiri Export Portal** using **React.js**, **TypeScript**, and **REST APIs** for real-time Export operations.
 - Built **reusable UI components**, **custom directives**, and **pipes**, improving maintainability and user experience.
 - Implemented **reactive and template-driven forms**, **lazy loading**, **routing**, and **HTTP client integration**.
 - Applied **observables**, **subjects**, **event emitters**, and **local storage** for efficient state management.
 - Developed React.js-based dashboards and modules to manage **BC&OR plan updates**, **testing**, and **resilience**.
 - Exploring blockchain technologies for enhanced data security and transparency.
 - Enhanced interactivity using **behavior subjects**, **observables**, and **event-driven communication**.
 - Utilized **React.js Material**, **RxJS**, and **modular architecture** to support real-time updates and smooth navigation.
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FULL STACK DEVELOPER

[Decentralized Identity Technologies](#), April 2022 – January 2024

Contact Application – The Contrast

- Developed a decentralized identity solution using **React.js**, **Node.js**, **MongoDB** and **Tailwind CSS**.
- Applied **data structures**, **with secure identity and algorithms** to improve performance and responsiveness.
- Built scalable frontends with **modular design**, **routing**, **form validations**, and **lazy loading**.
- Used **subjects**, **observables**, and **local storage** for smooth, real-time user experience and state handling.
- Created interactive B2B and chat web portals, with and cryptographic operations.

EDUCATION

HSC 12th SCIENCE, Mumbai, MAHARASHTRA

[State Board](#), July 2022

BACHELOR OF COMPUTER SCIENCE IN COMPUTER SCIENCE, Mumbai, MAHARASHTRA

[University of Mumbai](#), November 2025

CERTIFICATIONS

- Algorithmic Toolbox (Coursera)
- Meta Front-End Developer (Coursera)