

# ADITYA AUCHAR



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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)