# **CAPTAIN JAY**

SOFTWARE DEVELOPER

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https://github.com/captain0jay

My Linkedin

## **ABOUT ME**

As a tech enthusiast based in Ahmedabad, India, I specialize in the MERN stack, combining expertise in Nextjs, React, and Node.js. Proficient in TypeScript, Python, and SQL, my focus on efficient DSA and fast learning ensures optimal solutions.

# **EXPERIENCE**

### Void Star India - Software Developer Intern

May, 2023 - July, 2023

During my internship i was tasked with making a API caching Software for the company which took the fetching time to less than **100ms**. This Software used Graphql and Grapite to manage caching of API once they were called, if the API was cached before it doesn't have to request again saving cost and time. I used Javascript, Nodejs and MongoDB in the backend. It also has autodelete for time set by admin feature where custom timing can be set so that data is always fresh and up-to-date.

## **PROJECTS**

#### Loomen - Platform with AI and Payments

Next.js, Typescript, Github OAuth, Nodejs, Mongodb, Express

Loomen is a platform for freelancers, companies to handle clients, Payment, inbuilt chatting and AI feature that lets user talk to the product on absence of the team. All of this just by sharing a single link to your customer.

Loomen - Click to see the project

#### SmartMW - Smart Middleware

Nodejs, React, Mongodb, Mindsdb, Express, Javascript

Smart Middleware is a web application that uses AI to predict customer comments/feedbacks and deduce information and insights like Sentiments, Translations, Flags etc. All using Mindssdb as its primary database to make Al predictions using ML models.

SmartMw - Click to see the project

## Al Blogger

Chatgpt API, MERN stack, Redis

RSS Feeds of popular Blog website and upload it to Mongodb. Also uses Redis for client side caching.

Aiblogger - Click to see the project

## AutoSocial - Automated social-media

Python, selenium, Mongodb, Flask

Uses Python and Selenium to scrape twitter and Instagram posts, then store it in MONGO DB Database and post it into our own Instagram account. Website made using Flask and Mongodb to make CRUD operations to the data collected by AutoSocial project.

Autosocial - Click to see the project

### **News Website**

React, Bootstrap, Javascript

Uses news API to fetch news categorize it and display it in the Blog website made using REACT.

Newsfetcher - Click to see the project

# **EDUCATION**

#### **Indus University**

Bachelor of Technology in Computer Science and Engineering

2021 - present

9.8/10 GPA

# **EXPERTISE**

Typescript	Javascript	C++/C	Angular
Next.js	PHP & SQL	DSA	HTML, CSS
Python	MongoDB	Java	Redis
Node.js	Git	Bootstrap	GraphQL
React	Express	OAuth	TailwindCSS

# **CERTIFICATION**

Machine Learning Certification by Deep Learning (Coursera)

Click to see the certificate