

# CAPTAIN JAY

## SOFTWARE DEVELOPER

93161 50799

[capja778@gmail.com](mailto:capja778@gmail.com)

<https://github.com/captainQjay>

[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

### Coursensei - AI Course maker

Next.js,Typescript,Github OAuth ,Nodejs, Mongodb, Express, Microsoft Computer Vision

An application that creates course for you by uploading syllabus image and with just one click, also contains in-app AI chatbot.All made using Microsoft Azure AI service. Website was made using Nextjs,Typescript and backend is made of Nodejs , Mongodb.

[Coursensei - Click to see the project](#)

### 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](#)

### AI Blogger

Chatgpt API, MERN stack, Redis

Uses Chatgpt to Manipulate latest blog fetched by the RSS Feeds of popular Blog website and upload it to Mongodb. Also uses Redis for client side caching.

[Aiblogger - Click to see the project](#)

### SmartMW - Smart Middleware

Nodejs,React,Mongodb,Mindsdb,Express,Javascript

It is a webapp that uses AI to predict customer comments /feedbacks and deduce information and insights like Sentiments, Translations, Flags etc. All using MindsDB

[SmartMw - 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.

[Autosocial - Click to see the project](#)

## EDUCATION

### Indus University

Bachelor of Technology in Computer Science and Engineering

2021 - present

9.8/10 GPA

## EXPERTISE

Typescript

Next.js

Python

Node.js

React

Javascript

PHP & SQL

MongoDB

Git

Express

C++/C

DSA

Java

Bootstrap

OAuth

Angular

HTML, CSS

Redis

GraphQL

TailwindCSS

## CERTIFICATION

Machine Learning Certification by Deep Learning ( Coursera )

[Click to see the certificate](#)