ADITYA NAKADI

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SKILLS

Languages JavaScript, TypeScript, Python, HTML, CSS Frameworks/Tools Next.js, React.js, Tailwind CSS, Git/GitHub

Other Data Structures & Algorithms, Object Oriented Programming

EXPERIENCE

Associate Professional Software Engineer

Apr 2023 - Present

DXC Technology

Remote

- Specialized in Mainframe systems analysis.
- Conducted Root Cause Analysis on both production and test LPARs of Mainframe systems of five clients.
- Efficiently implemented fixes and addressed errors to restore the scheduled flow of production jobs.

PROJECTS

PdfChat - Next.js, React.js, TypeScript, OpenAI API, Langchain, Prisma, Tailwind CSS

- PDFChat is a user-friendly web application that enables seamless interaction with AI for document comprehension.
- Users can upload PDF files, ask questions related to the content, and receive accurate answers generated by advanced AI algorithms.

(Try it here)

My Portfolio website - TypeScript, Next.js, Tailwind CSS, Framer Motion

My personal portfolio site (Try it here)

Face and Mask Detection - Python, Machine Learning

A face detection application which detects whether a person is wearing a mask or not. If wearing, a mechanism is triggered that opens the door using Arduino.

Technologies used: Python, OpenCV, numpy, scikit-learn, matplotlib.

EDUCATION

Bachelor's of Engineering, Jain University

2018 - 2022

Electronics and Communication (ECE) with CGPA: 8.5

ACHIEVEMENTS AND CERTIFICATIONS

- Solved 80+ problems on LeetCode LeetCode profile
- Coding Score 200+ on GeeksForGeeks GFG profile
- \bullet e-Yantra Robotics Competition 2019-20 (12/2019 02/2020) Secured AIR-7 for building an autonomous natural disaster service robot which provides medical and food aid for disaster victims.
- Full Stack MERN Bootcamp Bootstrap, React.is, Node.is, MongoDB, Stripe payments. Certificate