

DARSHAN ARKHADE

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📁 Portfolio

PROJECTS

DegChain 🔗

Solidity, IPFS, NextJS, Typescript, Tailwind CSS, Hardhat - Blockchain

📅 May 2023- Present

- Developed blockchain-based Dapp for secure team collaboration. Implemented access control, versioning, and inquiry management.
- Utilized Solidity for access control. Integrated IPFS for encrypted, decentralized file storage.
- Designed intuitive UI with NextJS, TailwindCSS, promoting trust in academic records.

SecurX 🔗

React, Nodejs, MongoDB, Express - Full Stack

📅 Feb 2023 – May 2023

- Developed a secure password manager with React.js, Express.js, Node, and MongoDB.
- Implemented RSA encryption and SHA-256 hashing for robust data protection.
- Led React.js front-end implementation and developed Express.js back-end with MongoDB for efficient data storage.

CoinWatch 🔗

React, Redux, Rapid-API

📅 July 2023

- Developed Coinwatch, a comprehensive Cryptocurrency App with real-time crypto charts, latest news, and detailed cryptocurrency data.
- Implemented Redux Toolkit, Ant Design UI, Chart.js charts, and RapidAPI integration for Coinwatch - a comprehensive Cryptocurrency App.

VidMark 🔗

Javascript - Chrome Extension

📅 July 2023

- Developed VidMark, a Chrome extension using JavaScript and Manifest V3 for easy note-taking and bookmarking on YouTube videos.
- Implemented VidMark with a user-friendly button for marking timestamps, leveraging Manifest V3 for enhanced performance and security.

CERTIFICATES

Software Engineering Virtual Experience Program on Forge

Goldman Sachs

📅 June 2023

Cloud Engineering

Google Cloud Skills Boost

📅 Dec 2022

EDUCATION

B.Tech in Computer Science and Engineering, 7.84 CGPA

IIIT Gwalior, India

📅 Nov 2021 – June 2025

XII , 97%

Matoshri Jr. College, Nashik, India

📅 April 2019 – April 2021

X , 94%

Jawahar Navodaya Vidyalaya Nashik, India

📅 April 2014 – April 2019

SKILLS

Languages

C++

Javascript

Typescript

Python

SQL

Web Development

React

Redux

TailwindCSS

NextJS

Framer Motion

NodeJS

Express

Database Systems

MongoDB

Tools

Github

Linux

Latex

Postman

Canva

Figma

COURSEWORK

Software Engineering

OOPS

DBMS

Data Structures

Computer Networking

Operating System