

Mihir Wadekar

Full-stack Web Dev; Blockchain Researcher; DApp Developer

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PROJECT EXPERIENCE

Injecto

Built on the Nebulas Blockchain, this is a simple DApp which helps to keep record of your vaccination history.

Github: <https://github.com/mw2000/Injecto>

PulsarCoin

A basic javascript implementation of a blockchain.

Github: <https://github.com/mw2000/PulsarCoin>

Rust Data Structures

Implementing common data structures in safe, modern Rust and writing a book about the same.

Github: <https://github.com/mw2000/RustDataStructs>

(Co-Founder) PlastiCoin

Blockchain-based incentivized plastic recycling

Website: <https://mwadekar2000.wixsite.com/plasticoin>

Undergrad Blockchain Research

Researching real-world applications of blockchain in sustainability and waste management under Prof. Mohammed Sadoghi at UC Davis.

EDUCATION

University of California, Davis — Bachelor's

SEPTEMBER 2018 - JUNE 2022

Majoring in Computer Engineering

SKILLS

Python

Javascript; NodeJS with Express; AngularJS 1.0

HTML5; Web design

CSS; Bootstrap 4.0;

C; C++; Arduino

Ionic 3.0 for Hybrid Apps

Solidity

React Native for Native Apps

Rust

AWARDS

SAT Score - 1450

SAT Subjects- Math 1 - 780;
Physics - 720

UC Davis College of
Engineering Dean's List
(WQ2019)

GPA: 3.51

LANGUAGES

English, Hindi, Marathi