Dheeraj Lalwani

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GITHUB | LINKEDIN | TWITTER

EDUCATION

THADOMAL SHAHANI ENGINEERING COLLEGE (TSEC), MUMBAI BACHELORS COMPUTER ENGINEERING

August 2019 - May 2023 Mumbai Capa: 9.402

EXPERIENCE

RIGGLE | Backend Engineering Intern

Mumbai, India | June 2022 - Present

- Built RESTFul APIs from scratch for a suite of 6 interconnected Supply Chain Products and getting insights about the product management lifecycle.
- · Stack: Python, MySQL, Django, Django REST Framework.

NAVLAKHI | INTERN

Mumbai, India | June 2020 – August 2020

- Lead a team of 8 developers to build 2 internal platforms for student data management and for CSV to Database automation.
- · Learnt all the things one must never do when building a project.
- · Stack: PHP, MySQL, HTML, CSS

SKILLS

PROGRAMMING LANGUAGES Python, Golang, Java, JS, HTML, CSS, PHP

LIBRARIES/FRAMEWORKS Django, Django REST Framework, Flask, MySQL, SQLite

PROJECTS / OPEN-SOURCE

DEKHO I LINK

Go, FFMPEG, HTML, CSS, JS

- Dekho is a very crude, basic video streaming server written without using any 3rd party libraries.
- · Applied the fundamentals HTTP Live Streaming & chunked file uploads for large files.

BACK TO WORK I LINK

JavaScript, Chromium Web Extension APIs, HTML, CSS

· A web extension which attempts to keep you focused by blocking distractive websites.

KATA | LINK

Flask, Python, MongoDB, JavaScript

- Kata is a very simple, clutter free URL Shortener.
- · Goal with this project was to become comfortable learnigng new technologies on the fly.

NAVIDROME | LINK

Go, Ginkgo, Gomega

- This is an opensource contribution to a GSoC project which wasn't opted by anyone.
- Implemented an API to fetch Lyrics of a particular song provided the Artist and Title and tests.

COMMUNITY WORK

OTC (OUR TECH COMMUNITY) | ADMIN

- Hosted over 500 hours of weekly **OTC CATCHUP** sessions since Oct 2020 involving technical discussion, project showcases and talks and organized **OTC MEETUP** with over 60+ attendees.
- · OUR TECH COMMUNITY WEBSITE

TSEC CODECELL | Core Committee Member

Organized 2 major Hackthons and mini tech events and workshops.