

LADUMOR TARANG VASANTBHAI

B.Tech. - CSE - PIT



LinkedIn: https://www.linkedin.com/in/ladumortarang



BRIEF SUMMARY

I'm Tarang Ladumor, a passionate full stack developer with a strong enthusiasm for creating innovative solutions that drive impact.

Throughout my career, I've honed my expertise in both front-end and back-end technologies. From crafting responsive user interfaces using HTML, CSS, and JavaScript to designing scalable server-side architecture with Node.js and Express, I enjoy the end-to-end process of building robust applications.

A significant aspect of my journey has been my active participation in hackathons. I thrive in collaborative, fast-paced environments where creative problem-solving is key. During these events, I've contributed to the development of innovative prototypes, showcasing my ability to deliver results under pressure.

Beyond technical skills, I excel at translating business requirements into technical solutions and am committed to continuously learning and adapting to new technologies.

Let's connect and explore how we can collaborate to drive impactful projects together!

KEY EXPERTISE

Front-End Web Development Back-end Web Development - MERN HTML5 Tailwind Css Javascript TypeScript NextJs MongoDB NodeJS REST Bootstrap ReactJS Express.js Redux C++ Java Python C

EDUCATION

Parul University B.Tech CSE - PIT CGPA: 7.75 / 10	2021 - 2025
Sharavan Vidhyadham, Bharuch 12 th GSEB Percentage: 74 / 100	2021
Brilliant School, Jamnagar 10 th GSEB Percentage: 84 / 100	2019

PROJECTS

Smart First Aid Website 31 Mar, 2023 - 26 May, 2023

Team Size: 4

Key Skills: html css javascript React MongoDB Express.js NodeJS

Project Link: https://github.com/Tarangladumor/Health-Care-main

We developed a web application using React-JS, Express JS, Mongo-database. As a part of 4 member team we develop a project for a hackathon. Our project aimed to provide basic first aid solution for many types of diseases through our website. In this Webapplication my role is a front-end developer.

E-waste Trade Hub

Mentor: maksud Vohra | Team Size: 5

Key Skills: Html Tailwind Css MongoDB Express Js ReactJs Postman REST API Redux

Project Link: https://github.com/Tarangladumor/Dream_repo

Our platform addresses the issue of undervaluation of non-working electronic devices by connecting e-waste sellers with shopkeepers. We provide multiple price estimates, allowing users to choose the best offer and ensuring they receive a fair price.

Successful deals earn reward points and generate email receipts, with more points leading to better offers. Top-reviewed shopkeepers get recommendations, and access to competitors' prices fosters a dynamic and competitive market.

By promoting the reuse of e-waste, we contribute to reducing environmental impact while creating a win-win situation for both sellers and shopkeepers.

Study-Notion Edtech Platform

Key Skills: Html Tailwind Css Express.js MongoDB ReactJS Node.js

StudyNotion is a fully functional ed-tech platform that enables users to create, consume, and rate educational content. The platform is built using the MERN stack, which includes ReactJS, NodeJS, MongoDB, and ExpressJS.

StudyNotion aims to provide:

- A seamless and interactive learning experience for students, making education more accessible and engaging.
- A platform for instructors to showcase their expertise and connect with learners across the globe.

StudyNotion is a versatile and intuitive ed-tech platform that is designed to provide an immersive learning experience to students and a platform for instructors to showcase their expertise

Job Portal

Team Size: 5

Key Skills: HTML5 Tailwind css Node.js ReactJS Express.js MongoDB REST Redux

Project Link: https://github.com/Tarangladumor/JOB SEARCH PORTAL

I, welcome you to my revolutionary job portal, where your next career opportunity is just a click away. Our platform aggregates job listings from across the web, providing you with a comprehensive view of all available positions, eliminating the hassle of navigating multiple job sites.

Our intuitive filtering system allows you to refine your job search based on roles, industries, locations, and experience levels, ensuring that you find the perfect match for your skills and aspirations. For recruiters, our user-friendly posting interface makes it easy to list job openings, streamlining the hiring process and connecting you with the best talent quickly and efficiently. Whether you are a job seeker looking for your dream job or a recruiter seeking top talent, our platform is designed to meet your needs and simplify your journey.

ACHIEVEMENTS

• Won Institute level of Solving For India Hackathon - Geeks For Geeks

ASSESSMENTS / CERTIFICATIONS

Solving for India Hackathon - Geeks For Geeks

Key Skills: HTML5 CSS ReactJS MongoDB Bootstrap Express.is Node.js

Awarded for winning the institute level of the Solving For India Hackathon, organized by GeeksforGeeks and sponsored by Google Cloud and AMD. As part of a 4-member team, we developed a web application using React-JS, Express JS, and MongoDB. Our project aimed to provide basic first aid solutions for many types of diseases through our website. My role was the front-end developer, where I focused on designing and implementing the user interface. Recognized for exceptional problem-solving skills, teamwork, and innovative solutions in a high-pressure environment.

PU CODE HACKATHON

Key Skills: ReactJS HTML5 Tailwing CSS REST Express.js NodeJS MongoDB

The certificate of participation was awarded to Ladumor Tarang from the Parul Institute of Technology for exhibiting the project titled "E-Waste: Trade Hub" at the PU CODE Hackathon 1.0 on 14th and 15th March 2024. Me and my team members, Ladumor Tarang, Shabbir Saiyad, and Patel Parth, embarked on a mission to address the pressing issue of e-waste management. With e-waste, comprising non-functional electronics, steadily rising, our project focuses on implementing a reuse formula.

NPTEL -Data Analytics with Python

Aggregate: 70 / 100

Key Skills: Python Data Analytics Jupyter

Awarded by NPTEL for successfully completing the "Data Analytics with Python" course with a consolidated score of 70%. The course, held from January to April 2024, involved rigorous online assignments (scoring 23.44/25) and a proctored exam (scoring 46.28/75). This certification, recognized by the Indian Institute of Technology Roorkee, demonstrates proficiency in data analytics using Python, encompassing data manipulation, analysis, and visualization techniques.

CPA: Programming Essentials in C++

Key Skills: C++ OOPs

Acknowledged for successfully completing the "CPA: Programming Essentials in C++" course. Demonstrated the ability to accomplish coding tasks related to the basics of programming in C++ and understand fundamental notions and techniques used in object-oriented programming. This achievement prepares the candidate to attempt the CPA-C++ Certified Associate Programmer Certification from the C++ Institute.

Hack The League

Key Skills:

HTML5 TailwindCss Javascript ReactJS Express.js MongoDB NoSQL NodeJS REST API Web API

Payments

Participated in Hack the League Chapter 3, a 30-hour hackathon held in Jaipur from May 25-26, 2024. As a Leader of the Web Warriors team, we were selected for the final round, placing among the top 120 teams out of numerous participants from across India. Demonstrated strong problem-solving and teamwork skills.

Hack 4 Purpose Hackathon

Key Skills:

Market Research Problem Solving Entrepreneurial Skills Team Coordination Project Coordination

Project Management Skills

Shubh Tanna and their team, Web-Warriors, were honored for their startup idea on e-waste management, recognized for exceptional innovation in sustainable development. Their idea was selected as one of the TOP 100 winning teams in the first edition of Hack4Purpose, chosen among the top 100 ideas across India. The event was hosted by DPurpose Foundation and the United Nations UNLEASH, acknowledging their commitment to impactful global solutions.

WEB LINKS

o Github - https://github.com/Tarangladumor

PERSONAL DETAILS

Gender: Male Date of Birth: 26 Jul, 2004

Marital Status: Single Known Languages: English , Hindi , Gujarati

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