# **Smit Mistry**

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Portfolio: heysmit.me

#### **SKILLS**

• Languages: C++, JavaScript, Python, Java, Typescript, SQL

Frameworks: HTML and CSS, Tailwind CSS, NodeJS, Express, React, REST API

• Database: MySQL, MongoDB, PostgreSQL, Firebase, Prisma (ORM)

• Cloud & DevOps: AWS – EC2, RDS, S3, Cognito, Lambda, Docker, Docker Swarm, Jenkins, Git

Soft Skills: Team Management, Leadership, Adaptability, Problem-Solving

## **EXPERIENCE**

#### • Outlier | AI Model Trainer

Nov 2024- Feb 2025

- Contributed to training and refining advanced Generative AI models by providing coding expertise for AI training projects.
- Collaborated weekly feedback sessions with 15+ global subject matter experts, incorporating insights from diverse fields like linguistics and data science to refine AI model responses and improve accuracy.
- Evaluated, ranked and improved the response given by the generative artificial intelligence to ensure accuracy and quality.

#### **PROJECTS**

## • **Relentix** | *Project Management Platform*:

May 2025 – July 2025

- Developed a full stack Project Management Dashboard to boost the user engagement up to 60% using ReactJS and NodeJS, Tailwind CSS and Material UI for data grid with analytics of completion.
- Boosted the application performance by 45% with the help of Redux Toolkit and RTK Query for scalable state management and enhanced API negotiations throughout the dashboard.
- Implemented features with list, table and Gantt Chart view for interactive UI. The attachments added are stored in S3 bucket with Robust NodeJS and Express based backend(EC2) with PostgreSQL (Prisma ORM).
- Streamlined new user onboarding, making it 70% quicker through AWS Cognito for secure authentication and introduced drag-and-drop elements with list, table, and Gantt chart views for easy project tracking.
- Tech: NodeJS, React, Tailwind CSS, PostgreSQL, AWS

## • Agri-Link | Direct Access Market for Farmers and Buyers:

Sept - 2024

- Outlined a user-friendly product listing functionality incorporating high resolution images and detailed descriptions, improving product visibility by 60% and leading to a 20% increase in farmer sales.
- Facilitated an Auction system where suppliers can place bids which are visible to buyers. Buyers, in turn, can place their bids visible to the suppliers, creating an interactive bidding environment where top bidders with their details are offered.
- Integrated real-time weather updates into the platform, supplied farmers with crucial information for crop management decisions, resulting in a 15% reduction in weather-related crop losses for participating users.
- Tech: React (WPA), Tailwind CSS, Firebase

## • Link-Lift | URL Shortener:

Oct - 2023

- Attached user registration and login page for secure authentication using JWT tokens and cookies, with protected routes that ensure only authenticated users can use the services.
- Enhanced a URL shortening solution that eliminated manual link management, reducing link creation time by 75% streamlined processes in a more efficient marketing team and enhanced campaign execution.
- Engineered a URL shortening algorithm incorporating user-defined keywords, which boosted click-through rates by 30% and organic traffic by 15%, increasing content engagement on social media platforms.
- Tech: NodeJS, JWT, Session, Cookies, Tailwind CSS

## **CERTIFICATES**

• IBM DevOps & Software Engineering (Coursera)

Rao Junior College of Science (RJCS)

Nov 2024

• Cloud Computing Certifications (NPTEL)

Aug 2024

• Dynamic Programming, Greedy Algorithm (Coursera)

March 2024

# **EDUCATION**

**Lovely Professional University** 

*BTech* − *CSE* | *CGPA*: 7.79

12th HSC | Percentage: 91%

Punjab, India Since August 2022

Mumbai, Maharashtra

2021

ST. Paul's High School

10th SSC | Percentage: 82.80%

Mumbai, Maharashtra

2019