

CS student with a strong foundation in MERN stack, web development, and a proven ability to deliver user-friendly applications. Seeking an opportunity to contribute innovative solutions and enhance business outcomes.

EXPERIENCE

Network 18 Media and Investments Limited | Strategy & Research Analysis Intern **June 2024 - November 2024**

- **Designed and developed** responsive, interactive translation app using Python, and enhanced accessibility and user experience by 10%, leading to increased user engagement.
- **Spearheaded** cross-functional team collaboration, ensuring seamless integration and on-time delivery of high-quality app projects.
- **Optimized** app design and functionality, resulting in a 10% increase in user engagement, and ensuring a seamless journey while using the app.
- **Enhanced** app performance and usability, contributing to a 8% reduction in loading times and a 12% increase in app performance.

PROJECTS

FlashPay

December 2024

- **Created** a comprehensive payment and subscription management system using MERN stack, implementing key functionalities, such as managing subscriptions, customers data, and transactions.
- **Implemented** responsive front-end components to ensure compatibility across multiple devices and browsers, increasing accessibility by 15%.
- **Enhanced** user engagement by integrating interactive features, including dynamic subscription updates, hover effects, and smooth transitions, providing a seamless, responsive experience.

FinED - Financial AI Platform

January 2025

- **Built** a financial AI platform to teach financial literacy from scratch to advanced levels, leveraging the Google Gemini API for personalized learning experiences.
- **Developed** the backend using JavaScript, ensuring robust functionality for delivering interactive lessons and tracking user progress.
- **Designed** an intuitive and responsive user interface, making financial education accessible and engaging for users of all skill levels.

EDUCATION

ITM Skills University B.Tech, Computer Science, CGPA - 9.4, Kharghar, Navi Mumbai

Present

Delhi Public School HSC – 85.6%, Panvel, Maharashtra

May 2021 — May 2023

Delhi Public School SSC – 92%, Panvel, Maharashtra

May 2016 — May 2020

TECHNICAL SKILLS

Programming Languages C++, Java, Python, HTML, CSS, JavaScript (React, Node).

Databases NoSQL (MongoDB), SQL (MySQL), Google Firebase.

NoCode Google AppSheet, FlutterFlow, Scratch.

Data-Structure CS Fundamentals, Data Structures and Algorithms, OOPS, Competitive Programming,

Version Control Git, GitHub, RESTful APIs, CLI, Terminal.

Cloud Technologies AWS(EC2, S3, Lambda, VPC, RDS, DynamoDB, IAM, SNS, SQS).

ACCOMPLISHMENTS

- 5 star Coder on [HackerRank](#)
- Solved 700+ problems on [LeetCode](#)
- Participated in the East/West Regional Semi-Finals of the National Coding League '24 organised by Scaler School of Technology.
- Community Volunteer in Swift Mumbai 2024 organised at ITM IDM Andheri.

CERTIFICATIONS

- [Java Certificate](#) (HackerRank, Oct 2024) – Certification ID: CB859D806B6B
- [SQL Certificate](#) (HackerRank, Oct 2024) – Certification ID: 9995319DDF80
- [JavaScript](#) (HackerRank, Oct 2024) – Certification ID: 90057285E820
- [Python](#) (HackerRank, Jul 2024) – Certification ID: 5B03A0FE7416
- [Software Engineer Intern](#) (HackerRank, Jul 2024) – Certification ID: 7024DB32820F
- [Frontend Development \(React\)](#) (HackerRank, Jul 2024) – Certification ID: B40462690393