VANSH MISHRA

✉ mishravansh831@gmail.com 📞 +916376111532 🔗 https://github.com/VanshM57

in https://www.linkedin.com 🔗 vansh-portpfolio.app </> https://leetcode.com

EDUCATION

Bachelor of Technology in Computer Science and Engineering	**9.66 CGPA**
University Department of Rajasthan Technical University Kota, Rajasthan (2022-2026)	
Senior Secondary(XII)	**96.80%**
D.S. Science Academy, Gangapur CIty (Rajasthan) (2021)	

TECHNICAL SKILLS

Languages & Frameworks: JavaScript, Java, Python, TypeScript, Next.js, React.js, Express.js, Node.js

Databases: MongoDB, PostgreSQL, MySQL, Firebase

APIs & Authentication: RESTful APIs, JWT, Clerk

Libraries & Services: Tailwind CSS, ShadCN, Framer Motion Nump, Pandas

Tools: Git/GitHub, Postman, Shopify

Core CS: Oops, DBMS, OS, Data Structure & Algorithms(Solved 200+ Problems on LeetCode

Development: Frontend Development, Backend Development, MERN Full Stack Development

EXPERIENCE

Intern at "6Months Media & Growth LLP"   Jun-July 2024

At "6Months Media & Growth LLP" as an intern, developed and optimized custom e-commerce sites using Shopify, enhancing user experience and site performance. Contributed to the Shopify App Store as an intern, assisting in developing and integrating apps to streamline business operations.

Intern at "The Black Marlin Digital Solutions"   Jun-July 2025

Completed an internship at The Black Marlin Digital Solutions where I worked in the data and development field. Analyzed datasets and created analytical visuals like graphs and bar charts to derive insights. Also contributed to web development using the MERN stack and Shopify.

PROJECTS

AI-Content Generator(Next..js+Postgres+Gemini-AI): ⬀

Developed a full-stack AI content generator web application using Next.js, PostgreSQL, Drizzle ORM, and Clerk for secure authentication. Integrated Gemini AI API to power 20+ tools including blog generators, YouTube SEO tools, Instagram content creators, and code utilities

Class Scheduler App(MERN Stack): ⬀

Built a dynamic web app for managing daily class schedules, allowing users to update daily routines, which reset automatically each day. Utilized React Context for persistent state management and Tailwind CSS for a responsive, user-friendly interface.

MoneyMap(React+Firebase): ⬀

Developed a personal finance tracker dashboard using React, Firebase, and Ant Design Charts to monitor income, expenses, and current balance with dynamic data visualization. Implemented features like CSV export, real-time transaction tracking, and 7-day/monthly balance analytics for enhanced financial insights.

Using API : using HTML, CSS, JavaScript, OpenWeatherMap Api and QrCodeGenerator API.

Weather App ⬀
QR Code Generator ⬀

Using React Js :
Currency Converter ⬀
  It changes the currency of two different nations as per input given by the user.

Using Machine Learning:
Employee Churn Prediction: ⬀
Developed an employee churn prediction pipeline using an ANN with TensorFlow (Keras) on the "Churn_Modelling" dataset. Implemented label encoding, one-hot encoding, and StandardScaler preprocessing, then trained a binary classifier with a sigmoid output, achieving strong validation performance.