

Vivek Singh

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Location : Pune, India

EDUCATION

Army Institute of Technology, Pune — B.E Computer Engineering

GPA till date - 8.68

2023-2027

Army Public School, Gwalior—Higher Secondary School

Percentage scored - 91.2

04/2021 - 07/2022

PROJECTS

SwapIt-(web app)

Built a responsive college marketplace using React.
Integrated real-time chat with Socket.IO support.
Implemented search and filter for item listings.
Designed notification system for updates and alerts.
Developed secure backend with JWT authentication.

<https://github.com/vivek7156/Swapit>

React MongoDB Express.js Node.js JWT SocketIO Tailwind CSS

EcoSweep-(web app)

EcoSweep rewards users for eco-friendly actions and behaviors.
Track waste collection and reporting activities with precision.
Earn points and redeem them for exciting rewards.
Receive real-time notifications about your earned points instantly.
Web3Auth provides secure and decentralized authentication for users.

<https://github.com/vivek7156/EcoSweep>

React Next.js Tailwind CSS PostgreSQL Web3Auth Google Maps
and Gemini API TypeScript

MoneyMap(web app)

Global State Management using React Context for transactions.
Add transactions for income and expenses.
Real-time balance updates based on transaction data.
Transaction history listing all transactions carried out with date and time.

<https://github.com/vivek7156/Moneymap>

TypeScript React Tailwind CSS Next.js Prisma

SKILLS

- Programming Languages

C++ , Python , JavaScript, TypeScript,
HTML, CSS, Node.js, React Native.

- Other Technologies

React, Tailwind CSS, Bootstrap, Express.js,
Vercel, REST API, PostgreSQL , MongoDB,
GitHub.

- Problem Solving

- UI/UX designing

TOOLS

Figma, Visual Studio, Postman, Git, npm, Prisma.

ACHIEVEMENTS

Competitive Programming

- 5 star problem solving @Hackerrank

- Pupil(1284) @Codeforces

Competitions

Innerv 7.0 - Won the best first year award

Enliven - Secured 1st position in college level

Reliance Foundation Scholarship

- Among the top 5000 selected students

LINKS

GitHub :

<https://github.com/vivek7156>

LinkedIn :

<https://www.linkedin.com/in/vivek-singh-570b62246/>

Codeforces :

<https://codeforces.com/profile/viveksingh7156>

Hackerrank :

<https://www.hackerrank.com/profile/viveksingh7156>