

Bidyanshu Kumar

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EDUCATION

UIETH , PANJAB UNIVERSITY

BE (INFORMATION TECHNOLOGY)

Aug 2023 – Jul 2027

CGPA: 9.10

VIVEKANAND MISSION SCHOOL

HIGHER SECONDARY (CLASS XII, CBSE)

2020 – 2022

Percentage: 93.8%

VIVEKANAND MISSION SCHOOL

SECONDARY (CLASS X, CBSE)

2017 – 2020

Percentage: 93.2%

ACHIEVEMENT

CODING PLATFORMS

| Solved 350+ Problems On CodeForces |

| Solved 250+ Problems On CodeChef |

| Solved 250+ Problems On LeetCode |

| Codechef Rating: 2 Star Coder |

| Codeforces Rating: 1100+ |

ACHIEVED 4000 RANK AMONG 13000

ON HACKER META CUP ROUND 1

QUALIFIED FOR NDA (NATIONAL

DEFENCE ACADEMY) SSB INTERVIEW

SKILLS

LANGUAGES

| C | C++ | HTML | Javascript | SQL |

FRAMEWORKS

| ReactJs | NodeJs | ExpressJs | MongoDB |

| Tailwind CSS | BootsTrap |

SUBJECTS

| Data Structure And Algorithms |

| Operating System |

| OBJECT Oriented Programming |

| Computer Networks |

EXTRAS

| GIT | GITHUB | PROBLEM-SOLVING

| TEAM-WORK | Competitive

Programming |

LINKS

CodeChef: [Bidyanshukumar20](#)

Codeforces: [bidyanshu_kumar20](#)

LeetCode: [Bidyanshukumar20](#)

PROJECTS

MYREALESTATE-PROJECT

| Full Stack Developer (MERN) • GitHub

Built a real-estate platform enabling users to list, buy, and sell properties with automated contract handling.

Implemented a safe and authenticated messaging system to protect user communications.

• KEY FEATURES:

- Secure authentication with JWT tokens

- User-friendly interface with **Tailwind CSS** for a responsive design

- Optimized backend APIs for faster response times and scalability.

- Secure SignUP/SignIn Feature Through Google.

• TECH STACK:

MERN (MongoDB, Express.js, React.js, Node.js), JWT, TailwindCSS, Firebase, Cloudinary

CRYPTO PRICE TRACKER

| Front-End Project • GitHub

Developed a real-time cryptocurrency price tracking web app integrated with CoinGecko API to fetch live market data.

• KEY FEATURES:

- Added multi-currency support allowing users to switch seamlessly between USD, EUR, and INR with instant symbol updates (\$, €, ₹).

- Built search and filter functionality to quickly locate coins and sort by price, market cap, or % change.

• TECH STACK:

Tech Stack: React.js, Tailwind CSS, CoinGecko API

MESS BILLING SYSTEM

| Full Stack Developer (MERN) • GitHub

Built a Mess billing system a platform enabling admin to keep record of each student per day mess bill for a particular month.

Implemented a safe and authenticated messaging system to protect user communications.

• KEY FEATURES:

- Secure authentication with JWT tokens

- User-friendly interface with **Tailwind CSS** for a responsive design

- Optimized backend APIs for faster response times and scalability.

- Optimised Listing of user's individual mess bill monthwise.

• TECH STACK:

MERN (MongoDB, Express.js, React.js, Node.js), JWT, TailwindCSS

CERTIFICATIONS:

C++ Course: **AlgoZenith C++ Bootcamp certificate**

Competitive Programming | DSA: **Algozenith CP, DSA Bootcamp**

Facebook Meta Hacker Cup 2025: **Round First Qualified Certificate**