

# 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

Builng 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

Comptitive Programming | DSA: Algozenith CP, DSA Bootcamp

FaceBook Meta Hacker Cup2025: Round First Qualified Certificate