

# PRASHANT SINGH

Email: [prashant24816gp@gmail.com](mailto:prashant24816gp@gmail.com) Phone: +91-8318418614 LinkedIn Profile: [Prashant\\_Singh](#)

## EDUCATION

Year	Degree	Institute	%/GPA
2023 - 2027	B.E. in Information Technology	Army Institute of Technology, Pune	9.28 SGPA
2021 - 2022	Intermediate(12 <sup>th</sup> Grade)	Kendriya Vidyalaya Manauri, Prayagraj	92.8 %
2019- 2020	High School (10 <sup>th</sup> Grade)	Air Force School, Manauri, Prayagraj	84.8 %

## ACHIEVEMENTS

- **Codeforces:** Max Rating **1340**- [prashant24816gp](#)
- **CodeChef:** Max Rating **1672**, Secured **Rank 138** in [Starters 160 \(DIV 3\)](#)---[parshuram\\_2005](#)
- **LeetCode:** Max Rating **1637**, Solved **550+** problems -[prashant24816](#)
- **HackerRank:** **5★** in Problem Solving-- [prashant24816gp](#)
- Secured **1st rank** in Enliven-2 Hackathon ,**3rd rank** in PICT Web-Weaver Hackathon and qualified for second round of Hackoona Matata hosted by IIIT kottayam .

## Technical Project (Github-[Parshuram02](#) )

### 1. Scan-To-Save – Emergency Response Web App([Scan-to-Save](#))

Built a web app using QR and NFC tech to give bystanders instant access to a person's emergency contact info during accidents or medical crises. Users can securely store and update details, with real-world use cases like vehicle stickers and pet tags. Focused on privacy, ease of use, and quick accessibility.

### 2. Encrypted-Chat – Secure Messaging Platform([Encrypted-Chat](#))

Built a real-time, end-to-end encrypted chat app using React, Tailwind CSS, TypeScript, and WebSockets to ensure anonymous Secure communication. Focused on privacy-first design with no data logging, dynamic UI, and seamless real-time messaging

## SKILLS AND TECHNOLOGIES

1. Languages: C++, Python, HTML, CSS, JavaScript, Java.
2. Software: visual studio code, eclipse.
3. Platforms: code forces, leet code, code chef, hacker rank.
4. Subjects: Object Oriented Programming, Data Structure and Algorithm,DBMS.

## INTEREST AND HOBBIES

- Competitive programming, demonstrating problem-solving abilities and a strong grasp of data structures and algorithms.
- Actively engage in sports, fostering teamwork, coordination, and promoting physical fitness.