

UMANG SINGH

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EDUCATION

Army Institute Of Technology, Pune: B.E in Electronics and Telecommunication (8.4 cgpa - Present) 21 - 25
Relevant Coursework: Data Structures and Algorithms, Object Oriented Programming, Database Management, Operating System, Computer Networks, JAVA, Mathematics

Class 12 , Army Public School, Ranchi	93.6%	2020
Class 10 , Army Public School, Ranchi	91.4%	2018

TECHNICAL SKILLS

Languages	JavaScript, React, Git, C++, MySQL, Node.js, TypeScript, Next.js, HTML, CSS, Python, Node.js
Skills	Machine Learning, OOPs, OS, Networking, Data Structures, Algorithms, Git and Github

PROJECTS

Amazon (E-commerce clone) – Html, Css, React, Firebase, Node.js: Front-end: Created Signup, Login, Homepage with various React Libraries like Axios, Material UI, Modal etc. Also, Intergrated Stripe API in payment checkout. · Back-end: Firebase, Firestore [Link](#)

AIT Club Events Website – Html, Css, Javascript: Developed website to manage and track different clubs activities and events for more than 20+ clubs working in AIT, used bootstrap to make Responsive with visually appealing UI/UX. [Link](#)

Next.js Authentication App: Created a Next.js Auth App, achieving 20% growth using React. Led Next.js Auth integration using JWT token, yielding a 15% security boost. Used MongoDB for database management. [Link](#)

Basic Open-Source Contribution – Score Lab - React, Firebase: Contributed to React and Firebase projects, addressing UI issues and fostering growth. Leadership Impact: Led quality improvement efforts, resulting in 7% enhancements in functionality. [Link](#)

EXTRA-CURRICULAR ACTIVITIES

- **Sponsorship Head at India's largest student driven hackathon - INNERVE** - Selected among **360+ students** for year-long program, based on **creative, technical and communication skills**. Responsible for monetary and in-kind support for 40 Lakhs+ amount.
- **Head Of Sponsorship – Innovation and Entrepreneurship cell** - Selected among **50 students** for year-long program for talented student in tech, based on academic and inter-personal skills. Organized and Hosted UNNATI 2.0, 2-day Pitching and Planning event with 250+ participants and 102 teams. Led team of **19 people** focused on software documentation, development and designing domains

LEADERSHIP

- Won **first Place** in **GRAPHICA**, 1 day **mini-hackathon** among 40+ teams. [Link](#)
- Won **IDEATHON**, 1 day ideation round including planning and pitching among 360 participants
- **3 Position** in **TECHELEVATExAIT**, software solution competition among 1000+ students
- Won **Merit-Based scholarship** among 120 students based on academic performance
- Won **PMSS scholarship** from Gov. of India
- Rank 2237 in codeforces div 3 contest.
- Solved more than 500+ DSA problems.