

# Harsh Varshney

ironoutlaw.com | linkedin.co/harshvarshney  
+91-8130460678 | harsh.varshney.ug21@nsut.ac.in

## EDUCATION

### NETAJI SUBHASH UNIVERSITY OF TECHNOLOGY

B.TECH. IN ELECTRONICS AND  
COMMUNICATIONS ENGINEERING  
Jan 2021 - May 2025 | New Delhi, India

### JM INTERNATIONAL SCHOOL

SCIENCE STREAM  
2011 - 2021 | New Delhi, India  
Class XIIth: 91.6%  
Class Xth: 92.8%

## LINKS

Portfolio:// [ironoutlaw.com](https://ironoutlaw.com)  
Github:// [IronOutlaw](https://github.com/IronOutlaw)  
LinkedIn:// [harshvarshney](https://www.linkedin.com/in/harshvarshney)  
Codeforces:// [IronOutlaw](https://codeforces.com/profile/IronOutlaw)  
Leetcode:// [hvarshney123](https://leetcode.com/hvarshney123)

## COURSEWORK

### GRADUATE

Machine Learning and AI  
Microprocessor and Computer  
Architecture  
Data Structures and Algorithms  
Digital Circuit Systems  
Electronic Design

## SKILLS

### PROGRAMMING

Proficiency in:  
C++ • HTML • CSS • Python  
Javascript • React.js • Git and Github

### DESIGN TOOLS

Proficiency in:  
Adobe Photoshop • Adobe Illustrator  
Figma

## PROJECTS

### CONTEST SCHEDULE | Project | Source Code

Dec 2022 - Present

- Used **Codeforces API** to fetch information about Contests.
- **Displays details about each contest** such as Time Until Contest, Date, Name and Division of Contest.
- Developed using **Hooks and States React.js** Framework and Designed using Figma

### PORTFOLIO | Project | Source Code

Aug 2022 - Present

- Developed Personal Portfolio using **React.js with sectional smooth scrolling**
- To display My work used a **Slider Component** with animations.
- Functional Contact Form using **Email.js**

## ACHIEVEMENTS

### COMPETITIVE CODING | Codeforces | Leetcode

- Newbie with **Max Rating of 978** on Codeforces
- **Top 20 %** of users on Leetcode

### JEE MAINS AND ADVANCED | 2021

- Acquired a rank of **11003** in Jee Advanced conducted by IIT an all India level engineering exam **participated by 150,000+** students.
- Achived rank of **19005** in Jee Mains taken up by **1 Million** students

## EXTRACURRICULAR

### VENATUS - THE GAMING SOCIETY OF NSUT

EXECUTIVE MEMBER | GRAPHIC DESIGNER

- **Designed Instagram posts** which were posted to the page with reach of **1100+ followers**
- Worked with departments across society, including marketing and project management, in developing new ideas, initiatives, games, and services

### CROSSLINKS - THE PUBLIC AND RELATION SOCIETY OF NSUT

MEMBER | GRAPHIC DESIGNER

- Used **Figma** and **Adobe Photoshop** to design **Instagram post** and banner which were posted on the page with **reach of 3000+ followers**
- Worked with departments across society, including marketing and project management, in developing new ideas, initiatives, games, and services

### DEVCOMM - TECH SOCIETY OF NSUT

JUNIOR COUNCIL | WEB DEVELOPMENT

- Researched best practices, industry trends, and technology to implement an efficient, effective, and scalable Web application that was both reliable and secure