

# Vaibhav Gautam

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[Github:](#)



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## Profile

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Motivated enthusiast in Software Engineering, Cyber-Security and Web-Development. Having competitive programming, data structures, pen-testing, front-end development, and databases as my strengths, combined with a results-driven mindset.

Adaptable problem-solver with a passion for continuous learning and process improvement.

Seeking an opportunity to contribute expertise and drive success within a dynamic organization.

## Education

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**B.tech in Computer Science & Engineering**

**(2021-present)**

Dr. B.R. Ambedkar National Institute of Technology, Jalandhar

## Skills

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**Language:** C/C++ , Python , Html , JavaScript, CSS , SQL

**Tools :** Vscode , Google Colab , Jupyter Notebook , Cmd , Github , MySQL, Nmap, Metasploit, OSWAP ZAP, Cisco Packet Tracer, LINUX Shell

**Concept:** OOPS , DSA , Machine Learning , Linux , OS , Computer Networks, Pen-testing

## Projects

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- Matrix Calculator built in C/C++
- ER Model of Railway Reservation System
- Classification using Support-Vector-Machine on Iris dataset
- Custom port scanner using Nmap
- Personal Portfolio Website
- Online Blogging System (in progress)

## Achievements

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- Lead the Team at National level World Robotics Olympiad 2018
- JEE qualified Air 9653 (99.05 percentile) 2021
- Completed Network Fundamentals in Cybersecurity Course 2023
- Mentor under D-SAMP programme at NIT Jalandhar (2023-present)