

# VAIBHAV NARAYAN GARG

New Delhi, India

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## EDUCATION

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Delhi Technological University (DTU), New Delhi, India

2022-2026

B.Tech in Electronics and Communication Engineering **CGPA : 8.056**

## PROJECTS

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**ForecastFirst Website** | [Github](#) | [Website](#)

April 2025

- Designed a weather forecast website supporting live updates for over **50 locations**, utilizing **real-time API endpoints** to fetch and display weather data with updates every **10 minutes**, ensuring **97% data accuracy** and timely information delivery.
- Built the platform from the ground up using core web technologies including HTML, CSS, and JavaScript for the front end, and **FastAPI** for developing a high-performance backend.

**Tour-Travel Website** | [Github](#) | [Website](#)

March 2025

- Developed a dynamic and user-friendly travel tour website to streamline trip planning and enhance user experience. Implemented secure user **authentication** supporting over **1000 registered users**, with encrypted data storage using **PHP and MySQL** to ensure privacy and integrity.
- Tech Stacks used are HTML, CSS, Javascript, Bootstrap and PHP.

## TECHNICAL SKILLS

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**Languages:** C/C++, Python, Java, JavaScript, HTML/CSS, PHP

**Frameworks:** React, NodeJs, ExpressJs, Android, Django, TensorFlow

**Databases:** MySQL, MongoDB, PostgreSQL

**Developer tools:** Git, Docker, VS Code, RESTful Web Services, IntelliJ, Jupyter Notebook

## ACHIEVEMENTS

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- Solved **500+ DSA problems** and completed challenges on platforms like LeetCode, CodeChef, CF.
- Secured **Top 100** spot in the August'23 long challenge on Codechef, among **5000+** participants globally.

## EXTRA CURRICULAR/ LEADERSHIP

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- **Executive head** - Mathematics and Computing society (MACS) of DTU
- DTU Chess Team - **Captain** for Arena'23 Tournament
- Secured **3rd position** in International Maths Olympiad (IMO-SOF Foundation) -2016