Harsh Gautam

Bhopal, MP

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Education

Maulana Azad National Institute of Technology   *Bhopal, MP*

Bachelor of Technology (MME): CGPA - 8.16/10   *Dec 2021 - Current*

- Sponsorship team - MAFFICK'23 (The Techno-Cultural Fest of NIT-Bhopal)

Shri Krishna Public School   *Indore, MP*

Higher Secondary (CBSE): 91.8%   *Mar 2020*

- 98/100 in Mathematics, 95/100 in Physics and 93/100 in Chemistry

Christukula Mission Higher Secondary School   *Satna, MP*

High School (ICSE): 90.8%   *Mar 2018*

- **100/100 in JAVA** Programming and 98/100 in Mathematics

Skills

Programming	C/C++, Java, HTML/CSS, JavaScript, React, Data Structures & Algorithms, SQL.
Tools	Git, Google Console, Shell (Bash/Zsh), LaTeX (Overleaf), Microsoft Office, Google Cloud Platform.
Soft Skills	Time Management, Teamwork, Problem-solving, Documentation, Engaging Presentation, Public Speaking, Event Management.

Projects

Portfolio Website   *Bhopal, MP*

Personal Project   *Dec 2022 - Jan 2023*

- One-stop place containing my personal information and blogs with contact page **Hosted on GitHub.**
- **Tech Stack:** HTML, CSS, JS **Tools:** Git, VS Code, GitHub

Optimization of production costs in industries   *Bhopal, MP*

College Project   *Mar 2023*

- Analyses machines availability, labor charges, etc, and **minimizes production cost** or **maximizes profit** in factories
- **Tech:** C++ **Tools:** OnlineGDB, VS Code

Optical Strain Sensor   *Bhopal, MP*

Group College Project   *Feb 2023 - Mar 2023*

- Timely detects deformation/strain in a structure or a building with the **help of a camera**
- **Tech:** Python, OpenCV, numPy **Tools:** VS Code, Universal Testing Machine

Positions of Responsibility

IEEE-MSB   *MANIT-Bhopal*

Social Media Manager   *Aug 2022 - Present*

- Superheaded IEEE-MSB's social media with **3x growth** in 2 months alongside managing offline events with a **footfall of 5000+**

BhopalFOSS   *Bhopal*

Co-organizer   *Jan 2023 - Mar 2023*

- Co-organized the **Free Open Source Software** Event - FOSS United in Bhopal

Work Experience

ninepointer   *Remote*

Copywriter   *Jun 2022 - Sep 2022*

- Collaborated with cross-vertical teams to write optimized, SEO-friendly content pre-delivered work up to **32 days** in advance.
- Proof-read their whole website content and made regular code changes on np GitHub Repository alongside managing regular works

Aaroha (NGO)   *MANIT-Bhopal*

Web-developer   *Jul 2022 - Present*

- Handled regular work on Aaroha's official website on **WordPress**

Achievements

2019	**NDA,** Selected for SSB of NDA-144 with **353/900** in written exam	*Mysore*
2021	**JEE-Advanced,** Qualified being in the **top 2.5% of 1 million** candidates with All India Rank of **23789**	*Indore*
2022	**MMVY,** GOMP initiative to award young achievers of MP (Criteria: JEE-Main+HSC)	*Bhopal*