

Tusharika Maheshwari

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EDUCATION

- **Indian Institute of Information Technology, Lucknow**
B.Tech in Computer Science (CGPA: 8.51/10) Nov, 2020 – June, 2024
- **Sarvodaya Senior Secondary School, Kota**
Class XII Percentage : 93.4% July, 2019 – March, 2020

WORK EXPERIENCE

SDE Intern — Contlo Bengaluru, India — Jan 2024 - Apr 2024

- **Worked with IMS Team** of Contlo and **built the IMS Web app** which is an internal platform to supervise on employees.
- **Tech used:** Vue.js, Ruby on Rails, MySQL, AWS


SDE Intern — Atlassian Remote — Jun 2023 - Jul 2023

- **Worked with Ironhide Team** of Atlassian and **migrated the APIs** from Monolithic architecture to Microservices architecture.
- **Tech used:** React.js, Redux, Typescript.

Contributer — Hacktoberfest Remote — Oct 2022 - Oct 2022

- Merged 8 pull requests in the month long open source event.
- **Tech used:** Node.js, React.js, Python, C++, HTML/CSS

PROJECTS

PicSplit  April, 2023

- **Description:** PicSplit is a web app where users upload images for facial recognition. The model then identifies faces and sorts them into individual folders by person.
- **Technology Used:** Python, TensorFlow, Flask React.js, Node.js, Express.js, HTML and CSS

The Begetter Town  Nov, 2022

- **Description:** The Begetter Town is a platform designed to help the budding creators and artists to showcase their creations and earn money from their passion.
- **Technology Used:** HTML, CSS, Java Script, Node.js, Express.js, MongoDB, JQuery

ACHIEVEMENTS

- Rated as **3 star** on **Codechef** Max Rating : 1682
- Solved **750+** DSA problems on Different Coding Platforms such as **LeetCode, CodeChef, GeeksForGeeks, Coding Ninjas, etc**
- Participated in **Amazon Hackon** Oct 2023
- **Hack-o-fiesta v3.0:** Top 10 in hackathon by Equinox, technical fest of IIIT Lucknow. Apr 2022
- Completed **30 days** of Google Cloud Platform Oct 2021
- Participated in **Google Hashcode** Feb 2021
- Achieved CRL Rank 17170 out of 12,00,000+ in **JEE Mains** Jan 2020

RESPONSIBILITIES

- **Utkrisht - Fine Arts Society of IIITL** Jan, 2021 - May, 2023
- *Senior Member, Former - Member & Volunteer*

TECHNICAL SKILLS

- **Languages/Frameworks:** C++, Python, SQL, Java Script, HTML, CSS, Node.js, NumPy, Bootstrap, TailwindCss, Express.js, JQuery, ReactJs, Vue.js, Ruby on Rails, MongoDB, MySQL, Jest, AWS, ML
- **Tools:** VS Code, Canva, Figma, Git/Github, Windows, Linux
- **Academic Coursework:** OOPS, DBMS, DSA, Operating System