

AYUSH RAJ SINGH

Varanasi, UP

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🌐 Ayush Raj Singh

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EDUCATION

Birla Institute Of Technology, Mesra
B.Tech - EEE CGPA - 6.84

10 2022 – 10 2026

Mesra, India

W.H. Smith Memorial School
10th - 92.8%
12th - 92.6%

01 2011 – 06 2021

Varanasi, India

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Operating Systems
- OOPS Concept
- Web Development(MERN)
- DBMS
- REST-API

PROJECTS

WanderLust 📄 | HTML, CSS, JS, NODEJS, EXPRESSJS, MONGODB, RENDER

06 2024

- A Full Stack Responsive Web Application where you can add your listing place, edit your listing and even watch and rate other listed places. **FULL STACK , RESPONSIVE, PASSPORT AUTHORIZATION, HASHED PASSWORDS.**
- [Live Site](#)

Simon-Says 📄 | HTML, CSS, JAVASCRIPT

05 2024

- A Simple yet powerful game for the entire family where you can test on memory strength and compete as it tracks your High-Score as well. **RESPONSIVE, HIGH-SCORE TRACKING.**
- [Live Site](#)

Spotify-Clone 📄 | HTML, CSS

05 2024

- A beautiful front-end Clone of the famous music player Spotify, **Responsive, Flex-Box.**
- [Live Site](#)

TECHNICAL SKILLS

Languages: Java, JavaScript, C, SQL, NoSQL

Developer Tools: VS Code, Blue-J

Technologies/Frameworks: GitHub, ReactJS, Redux, NodeJS, ExpressJS, Git, Mongo

EXTRACURRICULAR

Team Srijan

04 2023 – 02 2024

Electrical Subteam Intern

Bit, Mesra

- Gained in-depth knowledge of low voltage and high voltage components. Participated in the Rule Quiz for Formula Bharat 2024. Acquired proficiency in Eagle PCB software and learned about various ICs used in PCB design. Assisted in the hiring process for the 2023 batch juniors. **Eagle PCB DESIGN, LV System, HV System , Work Reports.**

National Cadet Corp.

10 2022 – 04 2024

Cadet

Bit, Mesra

- Served as cadet for NCC which is also known as the second line of defense. Attended Camps and learned about the values of discipline and unity **Cleanliness drives, Blood Donation Camps, etc.**