



Shashwat Awasthi

Roll No.: 2202139

Bachelor of Technology

Electrical Engineering

National Institute Of Technology, Patna

+91-7007475698

✉ shashwatawasthi18@gmail.com

✉ shashwata.ug22.ee@nitp.ac.in

🐙 GitHub Profile

🌐 LinkedIn Profile

EDUCATION

- | | |
|---|------------------|
| •National Institute of Technology Patna | expected 2026 |
| <i>Bachelor of Technology in Electrical Engineering</i> | |
| •St. Mary's Sr. Sec. School, Jyoti Nagar Banda | 2021 |
| <i>Central Board of Secondary Education, Intermediate</i> | |
| | Percentage: 97.6 |
| •St. Mary's Sr. Sec. School, Jyoti Nagar Banda | 2019 |
| <i>Central Board of Secondary Education, Secondary</i> | |
| | Percentage: 97.8 |

PERSONAL PROJECTS

- | | |
|---|------|
| •Student Information System | 2021 |
| <i>The project can be used by a school to manage data of its students.</i> | |
| – Tools & technologies used: Basic python, Tkinter library, CSV file handling | |
| – The project can be expanded to include the data of teachers as well, also to manage fee collection. | |

TECHNICAL SKILLS AND INTERESTS

Languages:C/C++, Python, Java, SQL

Developer Tools:Javascript

Frameworks: NodeJS, Django

Databases:MongoDB

Soft Skills:Public speaking, Communication, Leadership, Team management

Coursework: Electrical Engineering

Areas of Interest: Web Development, Machine Learning

POSITIONS OF RESPONSIBILITY

- | | |
|---|---------------|
| •Web developer, T.E.S.L.A. NITP | 2023- present |
| •Content and Media team member, Google Developer Student Clubs (GDSC) NIT Patna | 2023-present |
| •Media team member, Training and Placement Cell, NIT Patna | 2023-present |
| •Team member, IEEE SB NITP | 2023-2024 |
| •Organizing team member, Byteverse Hackathon, NIT Patna | 2024 |
| •Volunteer, SANKALP, NSS NIT Patna | 2023-present |

ACHIEVEMENTS

- | | |
|--|------|
| •Workshop on App Development by TESLA-NITP Organizing Co-lead | 2024 |
| •Shipwreck Cove by ASCE NIT Patna Winner | 2023 |
| •FDP on Blockchain Technology by TESLA-NITP Organizing team member | 2023 |
| •Workshop on Drone Technology by TESLA-NITP Organizing team member | 2023 |