Prashant Maurya

Location: Lucknow, Uttar Pradesh, India

Portfolio | LinkedIn | Github

Email: mauryaprashant1510@gmail.com | Mobile: 7054937460

TECHNICAL SKILLS :

Languages : Python, C, Java, HTML, CSS, JavaScript, React.js

Frameworks : Bootstrap,

Databases : PostgreSQL (Basic)

Dev Tools : Visual Studio Code, IntelliJ IDEA, PyCharm

Other skills : Electrical Engineering skills- Soldering, Wiring, Electrical Appliance Repairing

EDUCATION :

Faculty of Engineering and Technology, Lucknow University — Lucknow, Uttar Pradesh, India

Bachelor of Technology (Computer Science and Engineering)(Lateral Entry) — 2022 – 2025

Mahamaya Polytechnic of Information Technology — Sant Kabir Nagar, Uttar Pradesh, India

Diploma in Electrical Engineering(Lateral Entry)

Marks : - 78% — 2019 – 2021

Surya International Academy (CBSE- Board) — Sant Kabir Nagar, Uttar Pradesh, India

Intermediate (PMC)

Marks : - 72% — 2018 – 2019

PROJECTS :

Portfolio — HTML, CSS, Java Script

- Designed and developed a clean and modern website using **HTML, CSS, and JavaScript**
- Utilized **responsive design** to ensure compatibility across all devices
- Deployed on GitHub page.
- Link : - https://prashant1510.github.io/prashant-portfolio/

Text Manipulation React App — HTML, CSS, Java Script React.js, Bootstrap

- Developed using languages, libraries and framework like **HTML, CSS, JavaScript, React.js, Bootstrap**
- Utilized **responsive design** to ensure compatibility across all devices
- This site can be used to manipulate text, Deployed on Netlify
- Link: - https://amazing-scone-3a0ce1.netlify.app/

Bluetooth Controlled Rover — Arduino microcontroller board – ATMega328P

- It is developed using Arduino UNO, L298N motor driver, HC-05 Bluetooth module, 12v li-on battery for power, 12v buzzer, jumper wires, front and rear lights, 4 powerful geared motors for good torque etc.
- **Uses : -** transport weight up to 5 kg , micro wildlife photography, Grass cutting remotely etc.
- Link: - https://prashant1510.github.io/prashant-portfolio/images/rover.jpg

Laser Security Alarm System — Arduino microcontroller board – ATMega328

- It is developed using Arduino Nano Board, LDR light sensor, Laser module, 5v Buzzer
- **Uses : -** Fencing purpose without using fencing wire just by creating a hoop of laser beam.
- Link: - https://prashant1510.github.io/prashant-portfolio/images/laser.jpg

CERTIFICATIONS :

- The Complete 2022 Web Development Bootcamp - By Udemy
- Python Programming – By GUVI and Google for Education Partner
- AI for India 2.0 – By GUVI and Skill India
- Embedded System and Robotics – By Softpro India
- Course on Computer Concept – By N.E.L.I.T