

Surya Pratap Singh

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Career Objective:

To enhance my educational and professional skills in a stable and dynamic workplace and to solve problems in a creative and effective manner in a challenging position.

Education Qualification:

| Course: | Name of the institution: | Year of passing: | Percentage: |
|---------|---|------------------|------------------|
| Btech | SRM institute of Science and Technology | 2020 | 75.71 percentage |
| 12th | City Montessori School | 2015 | 81.33 percentage |
| 10th | City Montessori School | 2013 | 84.5 percentage |

Projects:

- Temperature and Humidity variation and control using arduino according to the room condition.
- Density based traffic light system: Signaling of the traffic light by detecting number of cars.
- Autonomous toy car.
- Water level monitor
- Noise level indication system
- Aquarium water temperature control using thermoelectric cooler.

Internship:

- BSNL : Communication domain.
- TATA Motors : Electronics Domain

Professional Proficiency:

- Electronics domain head in Team Recon Subsea
- Certified course on Python.
- Research work on thermoelectric generator.

Personal Skills:

- Medium knowledge programming language C and Java.
- Medium knowledge of Arduino.
- Basic knowledge of Python.
- Basic knowledge of Lab View.
- Medium knowledge of Kicad, Pspice.
- Medium knowledge of Comsol.

Personal Dossier:

Date of birth : 06/06/1998

Gender : Male

Nationality : Indian

Permanent Address : 538kII/123, Mausam Bagh, Triveni Nagar, Lucknow ,Uttar Pradesh.

Place : Lucknow

Date :

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