


Harshit Singh

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WORK EXPERIENCE

HighRadius Corporation

Jan22-May22

Consulting Winter Internship

- Practiced data visualization and presentation utilizing SQL and MS Excel.
- Conducted research and analysis on market trends and user Feedback, providing valuable insights for product development and improvement.

Indian Oil (IOCL) Intern

May22-June-22

- Learned about DV (Deluge Valve) system and ILSD (Inter Lock Shut Down) system with its working and operation.

TMEIC (Toshiba Mitsubishi Electric Industrial Systems Corporation)

Sep23-Nov-23

- Assisted on case studies to devise prototype in accordance with user requirement.
- I do a Training and learn about Power Electronic and rotating machine.

SKILLS

Core: Data Structures, Algorithms, Object Oriented programming

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

Tools: VS Code

Technologies: Front-End (Bootstrap, HTML, CSS),

Soft/Other Skills: Problem Solving, Analytical skills, Time management, Communication, Teamwork, English (Proficient)

PROJECTS

IoT-Based Mopping and Vacuuming Robot

- Developed a voice-controlled Bluetooth robot with integrated Ultrasonic sensors and IoT functionality for intuitive user interaction and obstacle avoidance.
- Implemented voice recognition technology for seamless control.
- Stack Used: IoT, Arduino, Embedded System, Sensors
- Languages: Python

EDUCATION

- 2023 | **B. Tech in Electronic and Telecommunication** | KIIT-DU, Bhubaneswar, Odisha India | 8.06
- 2019 | **Kendriya Vidyalaya, BHU [12th]** | Varanasi Cantt, UP, India
Science (PCM) with Computer Science.

OTHERS

• Achievements

- National Service Scheme (NSS)

Assistant Coordinator and Nuked actor at Parivartan Theatre Group. Raised funds (~20,000/-) as part of sponsorship team for the annual event.

• Certificates/Others

- Machine Learning | | Kalinga institute of industrial technology
- Python Training in Jspider
- Python Certificates
- Problem solving(Basic) Certificates [<https://www.hackerrank.com/certificates/e6d30d3e98b7>]
- DCA

May 21 – June21