HEMANT KUMAR GUPTA

Engineering Graduate with a passion for learning new things. I am looking for intellectually stimulating challenges in the ever-changing field of technology. Committed to exploring new tech stacks to enhance and apply my skills effectively.

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EDUCATION

Kalinga Institute of Industrial Technology

B. Tech in Electronics and Telecommunications Engineering

Allahabad Public School

CBSE (Class XII)

Kendriya Vidyalaya New Cantt

CBSE (Class X)

Bhubaneswar, India Jul '19 - Jul '23 Prayagraj, India 2018 Prayagraj, India 2016

EXPERIENCE

HighRadius Corp. | Trainee Intern

- Contributed to the development of an AI-enabled Fintech B2B Cloud Application.
- Worked on a machine learning model for invoice payment prediction and created a responsive user interface for the invoice dataset management.

Aug '23 - Dec '23 JSpiders | Trainee Java-FullStack

- Gained Core Java and Data Structures skills. transitioned to Java Trainer for 2 months.
- Developed Java FullStack expertise, contributing to in-house projects.

The Spark Foundation | Web **Development Intern**

Jan '21 - Mar '21

• Integrated payment gateway and developed a Basic **Banking System**

Viral Fisson | Marketing Intern

Mar'21 - May'22

- Led impactful social media campaigns, enhancing brand engagement and visibility.
- Managed end-to-end content creation, scheduling, and gained practical expertise in digital marketing tactics.

SKILLS

Programming Languages: Java, Python, JavaScript,

HTML, CSS

Libraries / Frameworks : Data Structure,

Machine Learning, Hibernate, Spring Boot,

Technologies : IoT, Embedded Systems

Tools / Databases : Arduino, SQL

WORKSHOPS

- Internshala Bolt IOT Training
- Machine learning Workshop by 1stop IIT Kanpur
- Google Data Analytic Capstone: Complete a Case Study (Coursera)

PROJECTS

HighRadius Corp. Internship Project

Payment Date Prediction Model

- Built, fine-tuned machine learning model for invoice payment date prediction.
- Proficient in Python, Machine Learning, data analysis.
- Tech Stack Used: Python, Machine Learning, SQL

Employee Management Service Web App

- · Developed responsive and interactive full-stack web application for dataset navigation and modification.
- Applied smooth API operations.
- Tech Stack Used: Spring Boot, Java, SQL, HTML, CSS, JavaScript.

Web Development Project

Real-time Weather-App

- Utilized OpenWeather API to deliver accurate and up-to-date weather information.
- Enables users to instantly retrieve weather details by city or location name.
- Tech Stack Used: HTML, CSS, JavaScript, ReactJs

Donation Portal Integration

- Integrated RazorPay payment gateway on webpage for secure online donations.
- Utilized HTML, CSS, and JavaScript to create a user-friendly donation portal.

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

EXTRA-CURRICULAR ACTIVITIES

• I'm a part of NSS(National Service Scheme) Society, where I serve as the team lead for both the Graphic Designing and Marketing teams.