

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

Bhubaneswar, India

Jul '19 - Jul '23

Allahabad Public School

CBSE (Class XII)

Prayagraj, India

2018

Kendriya Vidyalaya New Cantt

CBSE (Class X)

Prayagraj, India

2016

EXPERIENCE

HighRadius Corp. | Trainee Intern

Jan '22 - Apr '22

- 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.

The Spark Foundation | Web

Jan '21 - Mar '21

Development Intern

- Integrated payment gateway and developed a Basic Banking System

Viral Fisson | Marketing Intern

Mar'21 - May'22

- Spearheaded social media marketing campaigns to boost brand engagement.
- Managed content creation, scheduling, and engagement.
- Gained hands-on experience in digital marketing tactics.

SKILLS

- Programming Languages** : Java, Python, JavaScript, HTML, CSS
- Libraries / Frameworks** : Data Structure, OOPs, Machine Learning, Bootstrap, Spring Boot,
- Technologies** : IoT, Embedded Systems
- Tools / Databases** : Arduino, MySQL

WORKSHOPS

- Internshala Bolt IOT Training
Apr'21 - Jun'21
- Machine learning Workshop by 1stop IIT Kanpur
May'21 - Aug'21
- Google Data Analytic Capstone: Complete a Case Study (Coursera)

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.

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.
- Implemented CRUD operations for a particular employee.
- Tech Stack Used:** Spring Boot, Java, SQL, HTML, CSS, JavaScript.

Donation Portal Integration

Integrated RazorPay Payment Gateway

- Integrated the RazorPay payment gateway into a web application.
- Facilitated easy and secure online donations through the payment gateway.
- Tech Stack Used:** HTML, CSS, and JavaScript

Online Banking System

Developed a Basic Banking Web App

- Designed and developed a user-friendly web application for basic banking operations.
- Implemented features for account viewing and hassle-free money transfers
- Tech Stack Used:** HTML, CSS, and JavaScript, PHP, SQL.

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