

Asmi Garg

Alwar, Rajasthan

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EDUCATION

University of Petroleum and Energy Studies

Bachelor of Technology in Computer Science- CGPA-8.1

Dehradun, Uttarakhand

August 2022 – May 2026

Silver Oak School

High School- Percentage-95

Alwar, Rajasthan

April 2016 – April 2022

EXPERIENCE

Web Development Intern

Codsoft

June 2024 – July 2024

Remote

- Designed a responsive mockup with interactive elements, using modern CSS techniques for styling.
- Created a responsive portfolio website showcasing projects, skills, and a contact form for professional outreach.
- Enhanced web development skills by building responsive and user-friendly applications.

Social Intern

Mahavir International.COM.S.S.S

June 2023 – July 2023

Alwar, Rajasthan

- Coordinated with team members to organize community outreach events, assisted in managing donor relations, and analyzed the success of our digital campaigns to refine future strategies.

PROJECTS

Optimal Route Detection for Metro Users | *Java, Linux, HTML, CSS, JavaScript*

[Code](#)[Project](#)

- Designed and implemented a command-line application for optimal metro route detection
- Visualized metro routes and connections using Graphviz to enhance route clarity and understanding
- Calculated and displayed fare and travel time for different routes, optimizing user journey planning
- Developed a CLI for route visualization and an intuitive frontend using HTML/CSS and JavaScript.

Amazon Website Replica | *HTML, CSS, JavaScript*

[Code](#)

- Developed a fully responsive Amazon website replica with dynamic navigation, search bar, and product listings to enhance user experience
- Optimized the website for various devices, ensuring seamless interaction and accessibility across different screen sizes

Sentiment Analysis | *Python, Google Colab*

[Code](#)

- Developed a machine learning-based sentiment analysis model to classify text as positive, negative, or neutral based on user input
- Preprocessed and cleaned text data, applied feature extraction techniques, and optimized the model for improved prediction accuracy

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, HTML/CSS

Technologies/Frameworks: React, Node.js

Developer Tools: VS Code, Visual Studio, IntelliJ

Libraries: Pandas, NumPy, Matplotlib

Databases: MySQL, MongoDB

ACHIEVEMENTS

Google Cloud Study Jams, GDSC | [View Credentials](#)

CodeKaze-Sep'23, Coding Ninjas | [View Credentials](#)

Python Zero to Hero Course, GUVI | [Certificate of Achievement](#)

Machine Learning A-Z, Udemy | [Certificate of Achievement](#)