

SHIVAM KUMAR

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Education

Guru Ghasidas Vishwavidyalaya
Bachelor of Technology in Computer Science
Bilaspur, Chhattisgarh

Jul 2023 - Mar 2027

Projects

House Price Prediction

Apr 2025

Tech: Python, Scikit-learn, Pandas, NumPy, Matplotlib, Flask

- Developed an ML model to predict house prices based on key property features
- Optimized data through **cleaning, feature engineering, and outlier removal**
- Trained **regression models** (Linear Regression, Decision Tree, Random Forest)
- Achieved over **90%+ accuracy** using **k-fold** cross-validation

GoT Dialogue - Character Classifier

Jan 2025

Tech: Python, Pandas, Scikit-learn, Flask

- Established an ML model to classify **Game of Thrones characters from quotes**.
- Preprocessed and parsed scripts to generate clean training data
- Trained classifiers (**Logistic Regression, Naive Bayes**) for quote attribution
- Built a real-time prediction app using Flask and Streamlit

Amazon Website Clone

Jun 2024

Tech: HTML, CSS, JavaScript

- Designed a fully responsive Amazon homepage clone using HTML and CSS Flexbox
- Built interactive components: product cards, navbar, and search bar with JavaScript
- Structured layout including carousel, category grid, and custom footer
- Integrated multi-level dropdowns and hover effects for enhanced UX

Experience

Web Developer Intern, CodSoft

Feb 2025 - Mar 2025

- Developed a personal portfolio using HTML, CSS, and JavaScript
- Created a responsive landing page with modern UI/UX, improving user experience across all screen sizes
- Gained hands-on experience in frontend development and layout structuring
- Improved skills in web design, code optimization, and cross-browser compatibility

Graphic Designer Intern, InAmigos Foundation

Dec 2024 - Jan 2025

Chhattisgarh, India

- Generated 3 impactful posters to promote the foundation's events
- Planned and edited a social media reel to boost engagement and brand visibility
- Gained hands-on experience in visual storytelling, layout design, and content alignment with the foundation's mission

Technical Skills

Frameworks: React.js, Flask

Databases: MySQL, Firebase

Tools: VS Code, Google Colab, Jupyter Notebook, GitHub, IntelliJ, Canva, Power BI

Languages: Java, Python, JavaScript, SQL, C, HTML, CSS, Kotlin

Libraries: NumPy, Pandas, Matplotlib, Scikit-learn, OpenCV, TensorFlow

Achievements

- Executive Member - App Development**, GFG Student Chapter, GGV Dec 2024 - Jan 2025
- Google Certified** – Recognized in Generative AI Contest
- 5 Star** in 30 Days of Code, HackerRank - Demonstrated consistent daily problem-solving

Soft Skills

Problem-Solving | Team Collaboration | Creativity | Time Management