

Shashwat Vikram Singh

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Carrer Objective

Front-end developer with expertise in HTML5, CSS3, JavaScript, and responsive web design, complemented by SEO optimization skills. Built 2+ full-stack projects using modern frameworks like React and Node.js. Certified in HTML (Lumos Learning) and SEO (Semrush), with a focus on delivering user-centric, high-performance web solutions.

Education

VIT Bhopal University, B. Tech. in Computer Science

- B.Tech in Computer Science | CGPA: 7.8/10 (Sept 2022 – Oct 2026)

Relevant Coursework: Data Structures, Algorithms, Web Development, Database Management

Chameli Devi Public School, CBSE (Class XII)

August 2021 – August 2022

Chameli Devi Public School, CBSE (Class X)

August 2019 – August 2020

Technical Skills

Languages: JavaScript, C++ , HTML5, CSS3, Python

Frameworks/Libraries: React, Node.js, Bootstrap

Tools: Git, VS Code, Figma, Google Analytics, SEMrush, Ahrefs

Concepts: Responsive Design, SEO, Cross-Browser Compatibility, REST APIs

Projects

E-Commerce Product USP Analyzer | Group Project

- Built a full-stack platform to extract and visualize unique selling points from e-commerce reviews, improving user decision-making efficiency .
- Scraped data using Python (BeautifulSoup), stored in MySQL, and created interactive dashboards with D3.js.
- Tools Used: HTML5, CSS3, JavaScript, Responsive Web Design, Version Control, Cross-Browser Compatibility, Web Frameworks, Databases, and Server-Side Scripting (PHP, Python, Node.js).

AI-Powered Email Summarizer | Group Project

- Developed an NLP tool using BERT and GPT-3 to summarize emails, reducing reading time by 100+ test users. NLP (NER, tokenization), machine learning, and deep learning models (BERT, GPT) with Google APIs for email integration.
- Tools: HTML5, CSS3, JavaScript, Responsive Design, Version Control, TensorFlow, PyTorch, NLTK, and SpaCy.

Certifications

* HTML Certification (Lumos Learning)

* SEO Fundamentals Course (Semrush)

* Google - The Bits and Bytes of Computer Networking (Coursera)

* Walmart Global Tech (A.S.E.)