



Vaibhav Vishwkarma

Date of birth: 27/09/2006 | **Nationality:** Indian | **Gender:** Male | **Phone number:** (+91) 7417295711 (Mobile) | **Email address:** vaibhavvishwkarma167@gmail.com | **Website:** <https://vaibhavvishwkarma.github.io/Vaibhav-Web/> | **LinkedIn:** <https://www.linkedin.com/in/vaibhav-vishwkarma-b561a12a5/> | **Address:** Uttar Pradesh, 246762, Nagina, India (Home)

ABOUT ME

I am passionate about programming, artificial intelligence, and IoT-driven technologies. Through my studies and projects, I have developed a strong foundation in problem-solving and logical thinking. I am eager to deepen my knowledge in software development, intelligent systems, and digital technologies, work on innovative projects, and apply my skills effectively in a practical and technology-driven environment.

EDUCATION AND TRAINING

01/09/2024 – CURRENT
GERMAN LANGUAGE A1 - A2 Language Pantheon (Offline)

Website <https://languagepantheon.com/>

22/08/2023 – 30/06/2024 Moradabad, India
BACHELOR OF COMPUTER APPLICATIONS Teerthanker Mahaveer University

Website <https://www.tmu.ac.in/> | **Field of study** Computer Science | **Final grade** 8.74/10

01/04/2022 – 01/03/2023
SENIOR SCHOOL CERTIFICATE Central Board of Secondary Education

Field of study Physics, Chemistry, Mathematics, Information Technology, Physical Education | **Final grade** 62.8%

01/03/2021 – 14/07/2022
SECONDARY SCHOOL CERTIFICATE Central Board of Secondary Education

Field of study Mathematics Standard, Science, Social Science, English, Information Technology | **Final grade** 60.2%

LANGUAGE SKILLS

Mother tongue(s): **HINDI**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	B1	B2	B2	B2
GERMAN	A2	A2	A2	A2	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Python (Pandas, NumPy, Matplotlib & seaborn)) | Tabluea | MS Exel | HTML, CSS & JavaScript | Tailwind CSS | PHP & MySQL | Git | C & C++

● **CERTIFICATIONS**

Front-End Developer Professional Certificate (Meta)

Link <https://www.coursera.org/account/accomplishments/professional-cert/PU0LRPVAML3A>

Python for Data Science, AI & Development (IBM)

Link <https://www.coursera.org/account/accomplishments/verify/UPSNDHSSAN5A>

Machine Learning with Python (IBM)

Link <https://www.coursera.org/account/accomplishments/verify/7W3RP5EOZ7VH>

AWS Cloud Technical Essentials (Amazon Web Services)

Link <https://www.coursera.org/account/accomplishments/verify/T6AORU0M0LNZ>

● **PROJECTS**

Customer Sales Insight Analysis

Conducted a comprehensive customer sales analysis using Tableau, focusing on demographics, product preferences, regional sales, and payment trends. Developed interactive dashboards with bar charts, line graphs, and maps to visualize key insights. Identified top-performing age groups (25-34), best-selling products (smartphones), peak sales months (May & November), and preferred payment methods (UPI & Debit Cards). Provided actionable insights to optimize marketing strategies and enhance sales performance.

Link <https://github.com/VaibhavVishwkarma/Customer-Sales-Insight-Analysis>

e - commerce Responsive Website

This is a modern e-commerce website designed to showcase various types of shoes. It features a clean design, an image slider, product details, and a checkout section. Users can explore different shoes, view prices, and fill in their purchase details. The website also includes features like free shipping, easy returns, gift cards, and customer support to enhance the user experience.

Link <https://github.com/VaibhavVishwkarma/Shoes-Store->

Mobile Market Analysis Using Python

Conducted a comprehensive analysis of mobile market trends using Python, Pandas, NumPy Matplotlib and seaborn to evaluate brand performance in market share, sales fluctuations, and price segmentation. Processed and visualized data to identify regional popularity patterns and competitive dynamics, delivering actionable insights for strategic decision-making. Highlighted Apple's premium dominance and Xiaomi's budget appeal, showcasing Python-driven data storytelling for business impact.

Link <https://github.com/VaibhavVishwkarma/Mobile-Market-Analysis-Dashboard-2019---2024->