

YASH VISHWAKARMA

he/his • vile parle, Mumbai, Maharashtra • +91 9326356845 • Yash2005vish@gmail.com • linkedin.com/in/yash-vishwakarma-ba44012b2 • https://yash-portfolio-lfqj.vercel.app/

Web Developer | Data Analyst

Motivated Artificial Intelligence and Data Science student with hands-on experience in web development and data analytics. Skilled in building responsive websites, developing backend applications, analyzing datasets, and creating interactive dashboards. Proficient in Python, SQL, HTML, CSS, Bootstrap, and Django. Strong problem-solving ability with a passion for delivering user-friendly and data-driven solutions.

WORK EXPERIENCE

TechXp Innovations LLP 04/2024 - 07/2024

Software Developer Intern

- Built responsive web modules with Django and Bootstrap, enhancing user experience and accessibility within 3 months.
- Designed interactive dashboards using Power BI and Excel.
- Cleaned, validated, and analyzed business datasets.
- Integrated frontend interfaces with backend databases.
- Supported deployment, testing, and documentation processes.
- Collaborated with team members in agile development environments.

EDUCATION

B.Voc in Artificial intelligence & data science

Thakur College • GPA: 8.00

Mumbai • 06/2023 - 06/2027

HSC: 59.33% | SSC: 58.80%

CERTIFICATIONS

Fundamentals of Deep Learning

NVIDIA

02/2026 - Present

NLP with Transformers

NVIDIA

02/2026 - Present

Web Development

NASSCOM

12/2025 - Present

AI - Business Intelligence Analyst

NASSCOM

05/2025 - Present

Microsoft Excel 2019 Associate

Microsoft

11/2023 - Present

PROJECTS

Web-Based Facial Attendance System

- Built a robust attendance management web application using Django framework.
- Integrated secure login, user authorization, and activity logging features.
- Improved application speed and efficiency through optimized database queries.

Zomato Data Analysis Dashboard

- Performed exploratory data analysis on restaurant data to uncover pricing and rating trends.
- Designed visual dashboards for data-driven decision-making.
- Applied preprocessing techniques to improve dataset accuracy and reliability.

Customer Analytics Platform

- Created analytical reports to identify customer segments and behavioral patterns.
- Utilized EDA techniques and SQL queries to assess business performance and trends.

VOLUNTEERING & LEADERSHIP

Skill Spectrum

Social Media Head (CEO Talk Event Lead)

TCET Capture

Photographer & Videography Head

SKILLS

- **Web Development:** Backend Development, Bootstrap, CSS3, Django, Frontend Integration, HTML5, JavaScript (Basic), Responsive Web Design, REST APIs
- **Programming:** Automation, C, C++, Data Structures, Debugging, Object-Oriented Programming, Python, R
- **Data Analysis & Visualization:** Data Cleaning, Data Wrangling, Excel, Exploratory Data Analysis (EDA), Matplotlib, NumPy, Pandas, Power BI, Seaborn, Statistical Analysis, Tableau, Trend Analysis
- **Databases & Cloud:** AWS (EC2, S3 – Basic), Database Management, SQL (Joins, Subqueries, CRUD Operations)
- **Tools & Platforms:** Git, GitHub, Jupyter Notebook, Microsoft Excel, VS Code
- **SOFT SKILLS:** Adaptability, Analytical Thinking, Communication, Documentation, Problem Solving, Team Collaboration, Time Management