PIYUSH VISHWAKARMA

Greater Noida, Uttar Pradesh

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EDUCATION

Galgotias College of Engineering and Technology

June 2026

B. Tech - CGPA - 7.6

Greater Noida, Uttar Pradesh

COURSE WORK

- Data Structures & Algorithms
- Web DevelopmentOOPS Concept
- Operating Systems Systems Design
- Database Management System

TECHNICAL SKILLS

Languages: Java, C, HTML, CSS, JavaScript/TypeScript

Technologies/Frameworks: GitHub, Git, ReactJS, Express, Tailwind, Express, Nodejs, Firebase, Appwrite

PROJECTS

Artifex | React, TailwindCSS, Express, Firebase, Razorpay, Node.js

June 2023

- Designed an intuitive full-stack web application integrating artistic skills with technology, enabling users to browse artworks and place custom sketch orders.
- Implemented Firebase Authentication for secure user login, Firestore for real-time database management, and Express.js for RESTful API development.
- Optimized e-commerce functionalities with Razorpay integration for seamless payment processing and order tracking.
- Designed scalable backend architecture using Node.js and Express, ensuring efficient request handling and CRUD operations.
- Utilized Firebase Firestore for order data storage and retrieval, implementing advanced query operations and indexing for performance enhancement.
- Engineered API-driven notifications using Nodemailer and third-party logistics APIs to automate service availability checks and order updates.

Portfolio Website | React, TailwindCSS, Vite, Node.js

May 2024

- Created a personal portfolio website to showcase creative work, technical skills, and professional experience.
- Designed a user-friendly, attractive UI with modern web tech for a smooth experience.
- Enhanced portfolio performance and adaptability for various devices and screens, making it accessible across multiple devices and screen sizes.
- Integrated SEO best practices and analytics tracking, improving visibility and engagement.

EXPERIENCE

IBM Skillbuild Virtual Internship

June 2024 - July 2024

Getting Start with AI

- Developed an AI-powered chatbot using IBM Watson, implementing machine learning algorithms for intelligent responses.
- Designed, trained, and deployed AI models to automate customer interactions and improve engagement.
- Integrated NLP and AI solutions for seamless user experience and enhanced automation.

ACHIEVEMENTS

First Runner-Up at CelesTech'24, Aryabhatta College, DU

April 2024

Role- Frontend Developer

Greater Noida

Refurbished the IT Club's official website with a new responsive design and excellent SEO.

CERTIFICATIONS

- GitHub Foundations
- Accenture Digital Skills: Artificial Intelligence
- Career Essentials in Software Development by Microsoft and LinkedIn