

Piyush Bansal

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SUMMARY

Passionate Software Developer with a strong foundation in Data Structures and Algorithms (DSA) & Java. Continuously improving problem-solving skills through hands-on coding and algorithmic challenges. Seeking opportunities to apply and enhance technical expertise while contributing to innovative projects.

EDUCATION

B.Tech in Electronics & Communication Engineering

2022 - Present

Bhagwan Parshuram Institute of Technology, New Delhi

EXPERIENCE

Innovzant Technologies | Frontend Developer Intern

July, 2024 – August, 2024

Responsibilities :-

- Developed responsive and user-friendly UI components using HTML5, CSS3, and JavaScript.
- Applied best practices in semantic HTML and modular CSS for maintainable and scalable code.
- Improved web accessibility and performance using lightweight DOM manipulation techniques.
- Received personalized guidance and performance feedback from Director and Mentor, Mr. Naved Akhtar.

PROJECTS

Portfolio Website

- Key Skills: HTML5 CSS Javascript
- Project Link: [Piyush Bansal | Portfolio](#)
- Built a fully responsive personal portfolio website using semantic HTML and modular CSS. Designed clean, professional layout to showcase personal info, skills, projects, and contact details. Structured content for easy navigation and recruiter-friendly readability.

AI-Powered Chatbot Application

- Key Skills: HTML5 CSS Javascript ,Gemini-API
- Project Link: [Gemini Clone](#)
- Developed an interactive AI-powered chatbot using Gemini API capable of generating real-time responses based on user input. Designed an intuitive and responsive chat UI for seamless user experience. Implemented secure API key handling and deployed the project for public web access.

TECHNICAL SKILLS

Core Programming: Java, JavaScript, HTML5, CSS3,SQL, C++ , Data Structures & Algorithms

Frontend Development: HTML5, CSS3, React.js, DOM Manipulation, Responsive Web Design, Cross-Browser Compatibility

Database Management: MySQL, Relational Database Design, CRUD Operations, Query Optimization

Tools & Platforms: Git, GitHub, VS Code, IntelliJ idea