Gurwinder Parhar

Portfolio | LinkedIn | GitHub

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Front End Developer || Technical Content Writer

Creative and self-motivated **Front-End Developer** and **Technical Content Writer** with hands-on experience in building responsive web apps using React.js, JavaScript, and Bootstrap. Adept at simplifying complex tech topics for diverse audiences. Passionate about clean UI/UX design, functional user experiences, and modern development practices.

Experience

Content Writer & Systems Analyst   August 2023 – Present
TKA (The Knowledge Academy)   *Jalandhar, Punjab*

- Created SEO-optimized educational content, improving organic visibility and user engagement by 15%.
- Performed system analysis to recommend software/hardware improvements, enhancing platform performance.
- Researched audience behavior to align content strategy with user needs and trends.
- Edited and proofread technical content to ensure accuracy and readability.
- Used tools like ChatGPT and Grammarly to accelerate content generation and maintain consistency.

Web Developer   January 2023 – March 2023
Ansh Infotech   *Ludhiana, Punjab*

- Contributed to the development and maintenance of a PHP-based project, focusing on enhancing functionality and user interface design.
- Implemented hardware upgrades and software optimizations that significantly improved system performance and reliability.
- Integrated new features using HTML5, CSS3, and JavaScript, resulting in a 20% increase in project engagement.

Education

Lyallpur Khalsa College   Jalandhar, Punjab
Bachelor of Computer Applications   *August 2020 – May 2023*

Sutlej Public Sen. Sec. School   Banga, Punjab
Higher Secondary (Commerce) (CGPA: 7.8)   *2018 - 2020*

Technical Skills

Languages	:	HTML5, CSS3, JavaScript, TypeScript, Python, C++
Frameworks	:	React.js, Bootstrap 5, RESTful API
Databases	:	MySQL, Workbench
Dev Tools	:	Visual Studio Code, Github, AdobeXD/ Figma, Kali Linux/ Ubuntu, ChatGPT
SEO Skills	:	Keyword Research, On-Page SEO, Technical SEO, Google Analytics

Projects

Music App   *React.js, HTML5, CSS3, Bootstrap, JavaScript*   Live Demo

- Built a web app that allows users to upload, stream, and play music and videos.
- Enabled personal playlist creation and smooth playback of custom or online content.
- Integrated file URL support and playback logic for a seamless user experience.

Blogging-platform   *HTML5, CSS3, JavaScript*   Live Demo

- Developed a simple blogging system with visual content uploads and user authentication.
- Users can write, post, and interact with a community.
- Designed a user-friendly interface for uploading text and visual content.

Rock, Paper and Scissor Game   *HTML5, CSS3, JavaScript*   Live Demo

- You must choose between Rock, Paper, or Scissors to play against the computer and win before time runs out.
- Rock beats Scissors, Scissors beats Paper, and Paper beats Rock.
- Make your choice quickly, as there is a countdown to complete your move.

Snake Game   *Python, PyGame*   Source Code

- Created the classic Snake game with real-time collision and replay/quit logic.
- Press 'C' to replay the game and 'Q' to quit at any time.
- Game increases in difficulty as the player progresses.

Canon Armed   *Python, PyGame*   Source Code

- Designed a shooter game with levels, targets, and increasing complexity.
- Focused on timing and accuracy mechanics.
- Designed obstacle and timing mechanics for accuracy-based scoring.

Coffee Website   *HTML5, CSS3, JavaScript*   Live Demo

- Designed a visually appealing and responsive website for a fictional coffee brand to showcase products and enhance brand storytelling.
- Integrated smooth scrolling and interactive UI sections to simulate a modern e-commerce feel.
- Implemented a clean layout with scroll-based interaction and animations with highlighted product features.

AWARDS

- Best HTML and CSS Framework Developer – Tech Fest 2022, Lyallpur Khalsa College
- 3rd Position – GK Olympiad, Sutlej Public School, 2018

LANGUAGE

- English – Proficient in Spoken English
- Punjabi – Native
- Hindi – Conversational

CERTIFICATIONS

- Samsung Innovation Program – Solve for Tomorrow – Samsung
- C++ Programming – C++
- JavaScript Programming – JavaScript
- CSS Programming – CSS
- HTML Programming – HTML