

PRATISHTHA SAINI

Jaipur, Rajasthan

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OBJECTIVE

Pursuing an exciting opportunity to channel my advanced skills in C++ Data Structures and Algorithms (DSA) and my adeptness in web development into a dynamic professional environment. Eager to embark on projects that challenge and inspire, driving innovation and fostering growth both personally and within the organization. Ready to make a significant impact through strategic problem-solving and creative solutions.

EDUCATION

Bachelor of Technology, Poornima University, Jaipur

Expected 2025

- CGPA : 8.19/10.0

High School, Kendriya Vidyalaya, Avikanagar

2019 - 2021

- Percentage : 86.6 %

SKILLS

Technical Skills	C++, C, JavaScript, Python
Web development	HTML, CSS, JavaScript, React JS, Bootstrap, Tailwind CSS
Databases	MySQL
Technical Expertise	Data Structures and Algorithms, OOPs, Problem-Solving Skills
Operating System / Hardware	Windows, Linux(Fedora)
Version Control & Developer Tools	Git, GitHub, Visual Studio, NeoVim, CLion

PROFILES

GitHub - Peruse my GitHub repository to find a range of coding projects showcasing C++ data structures and algorithms proficiency, alongside select web development endeavors.

CodePen - Check out my CodePen profile for a showcase of interactive web projects. Explore my creativity and passion for web development in action.

PROJECTS

Blog App - Discover the power of my MERN (MongoDB, Express.js, React.js, Node.js) full-stack blog app, where users can seamlessly post their thoughts, edit their own blogs, and engage with a vibrant community of readers. Experience the ease of creating and managing content while exploring a treasure trove of diverse perspectives. Dive into the world of blogging with simplicity and sophistication.

Path Finding Visualizer - Dive into the dynamic realm of path finding algorithms through my C++ path finding visualizer, meticulously crafted with cutting-edge graphics libraries. Witness algorithms navigate complex mazes and obstacles, visually illustrating their efficiency and effectiveness. This immersive tool not only showcases my proficiency in C++ development but also highlights my commitment to creating impactful and visually engaging solutions.

Color Pallete - Effortlessly create, save, and edit custom color palettes with HTML, CSS, and JavaScript. Seamlessly copy colors to the clipboard for quick integration into design projects. Experience intuitive design and robust functionality in this user-friendly web tool.

CODING PLATFORMS

- [HackerRank](#)
- [Geeks for Geeks](#)