

# Satyum Singh Pathania

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## SUMMARY

As an innovative web developer, designer, and coder, I excel in crafting immersive digital experiences while exploring diverse cultures. With a track record of conquering **300+ LeetCode** challenges and creating captivating websites for startups, I seamlessly blend creativity with user-centric design. Currently delving into the intricacies of the **MERN stack** and embracing **DevOps** principles, I bring strong problem-solving skills and rapid prototyping abilities. Proficient in **HTML, CSS, JavaScript, Reactjs, PHP, MySQL, Git, AWS** and various trending and demanding frameworks, I deliver secure, scalable, and easy-to-maintain WordPress solutions, prioritizing clean code, documentation, and effective collaboration within remote teams. Eager to contribute my technical expertise and cultural curiosity to transformative projects.

## EXPERIENCE

### UI/UX Designer

IndusianAssist Private Limited

January 2023 - August 2023

- Successfully led the design process, incorporating user research and usability testing to create **aesthetically pleasing designs**. Developed interactive prototypes and animations that demonstrated product features and functionality.
- Optimized existing designs for accessibility and usability to ensure users with **disabilities** can use the product. Additionally, optimized designs for **accessibility and usability** showcased a commitment to inclusivity and user-centricity.
- Ensured that designs met evolving end-user needs, resulting in consistently **positive feedback and successful** project outcomes.

### Virtual Intern

Cisco Networking Academy

May 2023 - July 2023

- Cybersecurity: Identified and counteracted diverse cyberattacks with robust defence strategies.
- Networking: Mastered various network types, topologies, protocols, security methodologies, and troubleshooting techniques.
- Cloud Security: Navigated leading cloud platforms, assessed threats, implemented security controls, and embraced best practices.

## PROJECTS

### Serene Show

[github.com/Satyum-Singh/serene-show](https://github.com/Satyum-Singh/serene-show) • February 2024 - March 2024

- This movie app provides a seamless user experience for browsing, searching, and exploring your favourite films. Built with **React, TypeScript**, and **Material UI** for performance and scalability.
- Leveraging the power of React this movie app offers a dynamic and feature-rich platform for cinephiles of all interests.
- Dive into a world of movies with a modern app built on **React's** flexibility, **TypeScript's** type safety, and **MUI's** sleek UI.

### React 3d Section

[3d-react-hero-section.vercel.app/](https://3d-react-hero-section.vercel.app/) • February 2024 - March 2024

- Experience a captivating introduction - a **React** app featuring a stunning **Spline**-powered hero section.
- This app takes it a step further by integrating Spline to create a visually stunning **3D hero section**, creating a visually appealing introduction.

## EDUCATION

### Bachelor of Engineering

Chitkara University • Punjab • 2025 • 9.56(5 - Semesters)

### Intermediate

Sacred Heart Senior Secondary School • Himachal Pradesh • 2021 • 90.3%

### Matriculate

Sacred Heart Senior Secondary School • Dharamshala • 2019 • 81.8

## CERTIFICATIONS

### Participation Certificate SIH'23

Grand Finale of Smart India Hackathon 2023 • 2023

### Virtual Internship Program

Cisco Networking Academy • 2023

### Certificate of Completion in Advanced Web Development

Coding Ninjas • 2022

## SKILLS

Web Development : HTML5 | Canvas | Tailwind CSS | Bootstrap | JavaScript | React JS | Next JS | Node JS | Express JS | GitHub | Vercel | MongoDB | PHP | Wordpress | AWS | Docker.

UI/UX Designing: Figma | Canva | Spline

App Development: Kotlin