

LAKSHIT SOMANI

LinkedIn | GitHub | Website: lakshit.vercel.app

Email : lakshits11@gmail.com

Mobile : +91 9784385404

Summary

I'm a self-taught developer with a knack for creative design and a solid grasp of various programming languages and tools. I'm known for my reliability, effective time management, and a flair for collaboration, making me a valuable asset to any tech team.

Experience

Center For Wellness and Positive Health, Jaipur

November 2021 – February 2022

Full Stack Developer

Jaipur, Rajasthan

- Spearheaded the development and launch of the club's first website, addressing data growth challenges effectively.
- Thoroughly tested the site for cross-browser compatibility and mobile responsiveness across various devices.
- Witnessed the website's rapid adoption, now serving over 2500 users in college.
- Utilized industry standard product technologies, such as **ReactJS**, **Bootstrap**, and **Material Icons**.

Projects

LinkedIn Clone | *ReactJS, Redux, Firebase, Styled Components*

Nov 2021 - Jan 2022

- Conceptualized and executed a LinkedIn Clone using ReactJS and Firebase.
- Implemented the Post feature, enabling users to share text, images, and videos, contributing to data growth.
- Integrated Google Sign-In for seamless authentication.
- Ensured cross-browser compatibility and mobile responsiveness.
- Github Link: <https://github.com/lakshits11/linkedin-clone>

VS Code Themes | *JSON, Color Theory, UI/UX Design*

Ongoing Hobby Project

- Actively designing custom VSCode themes to elevate the coding experience.
- Engaging with the developer community to collect feedback and continuously refine themes, contributing to their widespread adoption and impact on data growth.
- Achieved a significant milestone with over 22,000 installations of my themes on the VSCode Marketplace.
- VSCode Marketplace Link: <https://marketplace.visualstudio.com/publishers/lakshits11>

PixelatedCipher (Image Cryptography) | *Python, Steganography, Encryption, Image Processing*

May 2021 - Jun 2022

- Pioneered a custom algorithm to conceal secret text messages within images.
- Implemented a message security feature with AES-256 encryption.
- Developed a fully terminal-based application for ease of use and secure data handling.
- Github Link: <https://github.com/lakshits11/image-cryptography>

Wordle Clone | *ReactJS, Game Development, CSS*

Mar 2022 - Apr 2022

- Revamped website design for a captivating frontend with gradient text effects.
- Crafted and fine-tuned the game logic in React while considering data growth.
- Link: <https://wordlepro.vercel.app/>

Technical Skills

Languages and Frameworks: NextJS, ReactJS, NodeJS, C++, Python, JavaScript, TypeScript, C, HTML/CSS, MySQL

Tools and Software: VS Code, Neovim, Bash, Fish, Photoshop, Lightroom

Technologies: Linux, Git and GitHub, Vercel, Netlify, Firebase

Education

Bachelor of Technology in Computer and Communication Engineering

Aug. 2019 – June 2023

The LNM Institute of Information Technology

CGPA: 7.45

Achievements and Extracurricular Activities

- Recognized as an **"ET Campus Coding Star"**.
- Consistently ranked as a top performer throughout school.
- Dedicated member of the college's vibrant Imagination Photography Club, passionately contributing to the world of photography.
- Judged photography competitions for junior students, showcasing leadership and expertise.