





# Lakshit Somani

B.Tech in Computer and Communication Technology

 lakshits11  lakshit-somani  lakshits11@gmail.com  +919784385404

## EXPERIENCE

### CENTER FOR WELLNESS AND POSITIVE HEALTH, JAIPUR | WEBSITE DEVELOPER

Nov 2021 – Feb 2022 | Jaipur

- Spearheaded the development and launch of the club's first website, addressing data growth challenges effectively.
- Rigorously tested the site across various browsers and devices, ensuring cross-browser compatibility and mobile responsiveness.
- Utilized industry standard product technologies, such as ReactJS, Bootstrap, and Material Icons.
- Witnessed the website's rapid adoption, now serving over 2000 users in college.
- Link: <https://cwph-lnmiit.vercel.app/>

## PROJECTS

### 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/>

### 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.
- Link: <https://linkedin-clone-ls.web.app/>

### IMAGE CRYPTOGRAPHY | PYTHON, STEGANOGRAPHY, ENCRYPTION, IMAGE PROCESSING

May 2021 – Jun 2022

- Pioneered a custom algorithm to conceal secret text messages within images
- Implemented an optional 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>

### 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 20,000 installations of my themes on the VSCode Marketplace.
- VSCode Marketplace Link: <https://marketplace.visualstudio.com/publishers/lakshits11>

## 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.

## ACHIEVEMENTS

- 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.

## SKILLS

### PROGRAMMING

- C++ • JavaScript
- Python • CSS • HTML
- MySQL

### LIBRARIES/Frameworks

- React • Node.js

### TOOLS/Platforms

- Git • Firebase • Linux

## EDUCATION

### B. Tech Course

2019-23 | The LNM Institute of Information Technology

CGPA: 7.4 / 10

### 12th (Intermediate)

Percentage: 90.8 %