SHIVAM KESARWANI

kesri.sk@gmail.com +91-8909456321
LinkedIn: https://www.linkedin.com/in/kesarwani-shivam/
Github: https://github.com/kesrisk

EXPERIENCE:

- **Full Stack Developer** at **Instaveritas India Pvt Ltd.** from **15 July'19** -Present:
    - Learned and delivered in various technologies like laravel, Angular that helped in enhancing CRM dashboard.
    - Developed wallet payment system in VerifyKaro.
    - Created a Captcha solving script for solving a particular type of captcha using Python PIL library.
    - Unit test cases for backend application

- **Intern** at **Shri Bhubneshwari Mahila Ashram (NGO).** From **1 July'16 - 23 July'2016**.
    - MIS Development, Field visits & Reporting
    - Promoted technological developments in farming among the locals

SKILLS:

- **Computer Skills**:
    - Python, JavaScript, Java, c++, HTML, CSS, MYSQL,
    - Data Structures, Object Oriented Programming, GIT, SOLID principles, Elasticsearch, Docker, redis
    - Framework: Laravel, Angular, React, Django

PROJECTS:

- **Steganography - Least Significant Bit** (https://github.com/kesrisk/LSB-Steganography).
    - Used PIL(Python Image Loader) for reading Image and to append data in the image

- **Email Attachment Downloader** (https://github.com/kesrisk/automated-email-attachment-downloader):
    - Used imaplib to log in into gmail and retrieved all the email lists to arrange all the email attachments in a specific folder locally.

- **Free launching projects**
    - Built websites for local biz & a food tech concern -
        - http://lkelectricals.com/
        - http://eatstreetindia.com/

EDUCATIONAL QUALIFICATIONS:

S. No.	Examination Passed	Institution	Year	CGPA/Percentage
1	B.Tech (IT)	GBPUAT, Pantnagar	2015-2019	7.3/10
2	Intermediate	SGTBP School, Haldwani	2014	86.80%
3	High School	SGTBP School, Haldwani	2012	8.4/10

PUBLICATIONS:
- Manuscript entitled "**LSB STEGANOGRAPHY WITH PSNR AND DATA INTEGRITY CHECK**" in **IRJET** in Volume 6 Issue 1, January 2019. (https://www.irjet.net/archives/V6/i1/IRJET-V6I1230.pdf)

AWARDS AND ACHIEVEMENTS:
- Won 2nd Prize in **RoboTryst'16** conducted by **IIT Delhi.**
- Secured 13th position in **BITS Pilani CodeAthon.**
- Awarded with **Merit Scholarship** and **Laptop** from **FOUNDATION FOR EXCELLENCE**.