harshit singhal

Software Engineer harshitwk@gmail.com | +91 7042878597

GITHUB | LINKEDIN | HACKERRANK

EDUCATION

MAHARAJA SURAJMAL INSTITUTE
COMPUTER SCIENCE BACHELORE

2019 - 2022

India

EXPERIENCE

UPWORD | FULL-STACK DEVELOPER

Remote | Sept 2021 - Aug 2023

- Im a Top-Rated Software Developer on Upwork.
- I have delivered 30+ small to mid-scale applications to individuals and start-ups, with a 100% job success rate

ALTERNATIVE-PATH | SOFTWARE ENGINEER

Gurgaon, India | Aug 2023 - Nov 2023

SKILLS

PROGRAMMING LANGUAGES

LIBRARIES/FRAMEWORKS
TOOLS / PLATFORMS

DATABASES

JavaScript, PHP, Python, HTMl, CSS

React.is, Next.is, Node.is, Express.is, Flask, Tailwind, Libpcap, Socket.io

AWS, Vercel, Glitch, PythonAnywhere

MongoDB, Firebase

PROJECTS / OPEN-SOURCE

TREKKR.CO | LINK

Next.js, TypeScript, Tailwind, Vercel, MongoDB

A web application to book a local guide around the globe.

GOOGLE MAP SCRAPER | LINK JavaScript, Browser Extension, Web APIs, HTML, CSS, Flask, Firebase

- Browser extension that can extract business information from google maps automatically.
- Data can be extracted in the form of JSON or Excel.
- 100+ users with roughly 1,00,000 monthly extractions.

GHOST DUMP | LINK

React.js, CSS, Socket.io, Flask

A web application to intercept and view HTTP requests.

CRYPTIC - IMAGE STEGANOGRAPHY | LINK

JavaScript, Python, Pillow, Flask, HTML, CSS

PWA enabled web application, for encoding/decoding text and files in images.

PACKET ANALYZER | LINK

Python, Socket Programming, Libpcap

- A Python program that captures and analyse network traffic to extract information such as IP addresses, protocols, and packet contents.
- It can filter protocol, IP addresses, and more.

CERTIFICATIONS

Technical Support Fundamental by Google - Coursera