harshit singhal

Software Engineer

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HackerRank | GitHub | Linkedin

EDUCATION

MAHARAJA SURAJMAL INSTITUTE   2019 - 2022
Computer Science Bachelore   India

EXPERIENCE

ALTERNATIVE-PATH | Software Engineer   Gurgaon, India | Aug 2023 – Nov 2023

UPWORK | 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

SKILLS

Programming Languages	JavaScript, PHP, Python, HTMl, CSS
Libraries/Frameworks	React.js, Next.js, Node.js, Express.js, Flask, Tailwind, Libpcap, Socket.io
Tools / Platforms	AWS, Vercel, Glitch, PythonAnywhere
Databases	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