Deepak Soni

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EXPERIENCE

Open-Source Python Maintainer
Python Package Index (PyPI)

June 2023 – May 2024
Remote

- Authored and maintained python packages with a total of 100K+ downloads on PyPI.
- Packages include API wrappers for platforms like Instagram, ChatGPT and Google Search.
- Enhanced my knowledge of REST APIs and OOPs in Python to write efficient, maintainable code.

Freelance Python Developer
Freelance

April 2024
Remote

- Worked as a freelance Python developer for a month to gain industry experience.
- Generated over $1,700 in revenue within a month by writing automation scripts for clients.
- Provided me with the opportunity to work on real-world projects and learn to meet deadlines.

PROJECTS

Ensta - Instagram API Wrapper (Python) | *Python, REST API, OOP, Git*

- Developed an open-source python package to interact with Instagram's Mobile and Web APIs.
- Achieved 80K+ downloads on PyPI and 380+ stars on GitHub.
- Attracted contributions from the python community making Ensta even more accessible.

ProGPT - ChatGPT API Wrapper (Python) | *Python, REST API, OOP, Git*

- Developed and open-sourced a python package to interact with GPT-3.5 API.
- Exceeded 12K+ downloads on PyPI and 60+ stars on GitHub.
- Implemented Generative and Conversation class in Python to persist chats within the session.

ACHIEVEMENTS

Most Innovative Project - Code Hustle 10.0
Hypervision, UPES

12 September 2024

Secured the "Most Innovative Project" title as a full-stack web developer and team lead in a hackathon.

Rank 3 - Innovation
Computer Society of India, UPES

10 September 2024

Secured 3rd rank as a team lead among 50 participating teams in an entrepreneurial contest.

EDUCATION

University of Petroleum and Energy Studies (UPES)
B.Tech, Computer Science and Engineering

Dehradun, IN
2024 – 2028

SKILLS

Programming Languages: Python, Java, JavaScript, HTML/CSS, C
Development: Web Development, Android Development, Backend Development
Frameworks & Tools: Flutter, NodeJS, Flask, FastAPI, MongoDB, Git
Concepts: OOP, REST API, Reverse Engineering, Cryptography, Problem Solving
Soft Skills: Communication