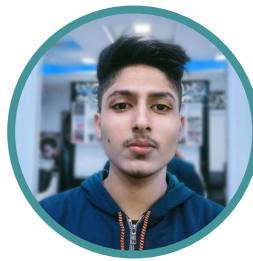# Pranay Joshi

AI / ML Researcher

AI | Full Stack | Flutter | Open Source | STEM

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India

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@_pranayjoshi_

github.com/pranayjoshi

EDUCATION

High Scool
St. Theresa Sr. Sec. School ⬀

04/2012 - Present   *India*

WORK EXPERIENCE

Creater
Snickin ⬀

05/2022 - Present

A social media platform where the product is articles. People can read, upload articles and engage with users globally.

Achievements/Tasks

- Building of a Social Media platform Snickin.
- Contributions: Managing Frontend & Backend.
- Tech: Vue, Tailwind, TypeScript, Golang, Postgres, DynamoDB.

Applied AI Developer
Dubverse

01/2021 - 04/2022

Removing Linguistic Barriers with the help of AI

Achievements/Tasks

- Worked on translating English into "Modern" form of Native Language.
- Works includes: Collecting 100k Rows of Data, Pre-Processing, creating a beta output model.

AI Researcher
Deterministic Algorithms Lab

10/2020 - Present

First AI Research Lab in India.

Achievements/Tasks

- Lead the Visual Translation team.
- Developed 90+% of the project. Inc. Research & Code.
- Researching and Applying AI.

ACHIEVEMENTS

Kaggle MLM(Data Science) (2022)
Winner of Public Round (International)

Google Code-in 2019 Grand Prize Winner (2019)
Google Code-in 2019 Winner (International)

Aryabhatt National Maths Competition (2019)
Runner Up Winner (70000+ Participant)

Indian Sports Programming Championship (2019)
Runner Up Team (National)

SKILLS

Data Science(NLP + CV)   Full Stack(Vue + Golang)

Cross Platform App Development(Flutter)

Open Source Developer   Leadership / Speaking

PERSONAL PROJECTS

Social Media (02/2019) ⬀
- Making a Social Media web app
- Tools:- Vue, Typescript, Golang,Postgres SQL

Medico (08/2020) ⬀
- AI-powered, CLI & Speech based, medical terms detection tool.
- Tools:- Python, Gensim, Spacy, NLTK, Pandas, Numpy, SR etc.

Blogstar (06/2020) ⬀
- A Multi-User Blogging web based application.
- Tools:- Python, Flask, SQL, HTML, CSS.

SIDE EXPERIENCE

TensorFlow, OSGeo, LoginRadius
Role:- Open Source Contributor

Kaggle, Codechef, HackerRank
Active Participation

LANGUAGES / TECHNOLOGIES

Language	Level
Python	●●●●●
Typescript/JS	●●●●●
Golang	●●●●○
Dart	●●●●○
C++	●●○○○

TOOLS / TECHNOLOGIES

Flutter   Tensorflow | PyTorch | OpenCV | NLTK

Postgres | MongoDB   Git | Github | Gitlab   Vue

HTML | CSS | Tailwind | Material UI   VScode | Sublime

Numpy | Pandas | MatPlotLib   AWS | Heroku