

Badal Panwar

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EXPERIENCE

Software Developer (Tradeindia)

(Oct 2021 - present)

- **Tradeindia website migration**
www.tradeindia.com
Migrated a monolithic structure to microservices using FastAPI, PostgreSQL and Elasticsearch from Django and Perl.
- **Vernacular Webpages**
Created vernacular web pages API after translating a vast database containing approximately **200 million** rows to increase engagement among Hindi-speaking audiences and drive more traffic to the website.
- **GetDistributors website migration**
www.getdistributors.com
Migrating a monolithic structure to microservices architecture using FastAPI from Perl.
- Developed scripts to populate data, clean data, send bulk mails and purge CDN and Redis cache of updated pages to keep the website updated and streamline the data entry process, reducing manual workload and increasing efficiency.
- Additionally I have been responsible for managing and developing the B2B website with an average traffic of **5 million** hits per day, and developing new interfaces for sales, HR and CRM teams in the in-house company's CMS which is based on Perl.

Python Intern (Magfyindia)

(Aug 2020 - Sept 2021)

- **Earthroot Foundation**
www.earthrootfoundation.org
Developed a non-governmental organization(NGO) website and its CMS using Python and Django.

TECHNICAL SKILLS

- Python, Perl
- PostgreSQL, ElasticSearch
- Django, FastAPI
- Linux, Micro Services

EDUCATION

KiroriMal College | University of Delhi.
Bachelor of Science