Aditya Priyadarshi

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Professional Summary

PHP and Python Developer with 5 years of experience in Python and 4 years in PHP. Build many different web applications and API. Worked with frameworks like Django, Laravel, Flask, FastAPI, Django Ninja and Next JS. I have experience in refactoring the legacy code to be more maintainable and efficient. Comfortable with CI/CD pipelines, and collaborating cross-functionally to ship reliable software.

Technical Skills

Languages

- PHP 8.x+, Python 3.8.x+, C, SQL, JavaScript (ES6+), HTML5, CSS3, SASS

Frameworks / Libraries

- Django, Laravel, FastAPI, Flask, Next JS, Express JS

- **Databases & Caching**

- MySQL, PostgreSQL, Redis, Sqlite3

Frontend & APIs

- React/Preact , jQuery, RESTful APIs, JSON, OpenAPI / Swagger

DevOps & Tools

- Git, GitHub / Docker, Docker Compose, Nginx, CI/CD (GitHub Actions),

- **Other**

- Queue systems (Redis), OAuth2 / JWT, Websockets (Vanilla / Socket.IO)

Projects

- **Vitary - A twitter like social media app** - Built with Python and Django, including SQL database.
- **PingVille** - A multiplayer game written in Godot3. Kind of like club penguin, implemented the user accounts and auth via the backend vanilla PHP and MySQL
- **PingFox** - A script drop in website analytics and forms service, made with Django and HTMX
- **Ineq** A terreria like game which procedually generated world, made in Godot3
- **graveyard-api** A REST API for a project manager made in Django and Django ninja.
- **Hyperstar** A startup page for the browser, made with react and chakraui
- **Fern** A Disqus like forum clone made in django and js and some htmx
- **Pong** My implementation of the game pong in C++ with SFML
- **FENNEC64** A virtual machine with custom instruction sets and custom assembly

- **ArtisyShare** An Online Image Art Board, made in vanilla PHP and MySQL

Professional Experience

Ripledd — Backend PHP Developer

Finland (Remote) —October 2022 – March 2024

- Led backend development for a Social Media Website made in Vanilla PHP and MySQL, servicing ~2K active users.
- Improved the UI/UX by implementing client site rendering and introduced a restful API for the interaction with the website.
- Refactored legacy and depreciated codebase and made it more maintainable and manageable and fixed many vulnerabilies.

Education

Bachelor in Computer Applications

Indra Gandhi National Open University — 2025 - Present