

portfolio | kulkarnipranav901@gmail.com | Github

EDUCATION

BACHELOR OF ENGINEERING - INFORMATION TECHNOLOGY

INTERNATIONAL INSTITUTE OF INFORMATION TECHNOLOGY-PUNE

Skilled In -Data Structures & algorithms, Object Oriented Programming, Operating System JUNE 2026

PROJECTS

NEURAL-NEXUS

Tech Stack: Machine Learning, LangChain, Python, LLMs, SQL (Postgres), Pycord, Alembic

- Developed Neural-Nexus, an extensible conversational bot capable of answering questions, performing calculations, and accessing online information using LangChain and Python. Utilized SQL (Postgres) for data management, integrated Pycord for Discord interaction, and implemented Alembic for efficient database migrations.
- GitHub Repository

MEDIUM BLOGZ - PERSONAL BLOG PLATFORM (INSPIRED BY MEDIUM) Tech Stack: React, Tailwind CSS, Node.js, Express.js, Zod, Postgres, Hono, Prisma

- Developed a responsive blog platform with user authentication, profile management, rich text blog creation using React, Tailwind CSS, Node.js, Prisma, PostgreSQL, Zod for validation, Hono for routing, and hosted on GitHub for version control.
- Github Repository

PAYTM PAYMENT APP - PAYMENT APPLICATION WITH DUMMY BALANCE FUNCTIONALITY

Tech Stack: Next.js, NextAuth, TurboRepo, Node.js, Postgres, Prisma ORM

- Features user sign-up, log-in, balance checks, fund transfers, and transaction views. Utilizes React for the frontend and Express.js for the backend.
- GithubRepository

SKILLS

- HTML, JavaScript, TypeScript, React, Tailwind CSS, Node.js, Express, Hono, Next.js, RESTful APIs, MongoDB, PostgreSQL, MySQL, ORMs, AWS, Docker, Kubernetes, Python, ML
- Full Stack Web Development 100x dev's, Data Engineering AWS Academy