

PRANAV KULKARNI

Portfolio:<https://kulkarnipranav.netlify.app/>

Email:kulkarnipranav901@gmail.com

Mob:+91 9403579863

[Linkedin](#) [GitHub](#)

Pune ,Maharashtra

EXPERIENCE

AWS DATA ENGINEER INTERNSHIP - Eduskill Foundation [↗](#) July- sept 2024

Experienced in managing data engineering projects using AWS services like S3, IAM, Lambda, EC2, CloudWatch, and Glue. Skilled in VPC infrastructure management, DNS configuration, Linux systems, AWS security, Athena for analytics, and SNS for notifications.

100X DEVS – FULL STACK DEVELOPMENT-COHORT [↗](#) March-Jan 2025

Pune | India 2023-2024

Successfully completed the 100xDevs Full Stack Developer Program, gaining hands-on experience in building scalable web applications . Collaborated on real-world projects, enhancing problem-solving and team collaboration skills

PROJECTS

PropTradX – Proprietary Trading Platform [↗](#)

PropTradX is a simulated prop trading platform where users trade Forex, Crypto, US indices, and commodities to qualify for funding. It integrates MT5 via a White Label provider, featuring evaluation challenges, real-time market execution, and trading performance analytics. Built with TypeScript, Next.js, PostgreSQL (NeonDB), and AWS, it ensures scalability and security. The platform supports UPI, credit/debit card, and crypto payments for seamless transactions. PropTradX empowers traders by bridging the gap between retail and professional trading firms.

Wallet – Payment Made Simple

Developed a full-stack payment application with features like user authentication, balance checks, fund transfers, and transaction history using Next.js, Node.js, Prisma ORM, PostgreSQL, and TurboRepo for MonoRepo management. [GitHub](#)

Multi-Tier Web Application Deployment:

Architected and implemented a scalable and secure multi-tier web application by hosting the frontend in S3 with CloudFront for low-latency content delivery, deploying the backend on EC2 instances managed with an Auto Scaling Group and Load Balancer, integrating RDS for relational database storage, and utilizing IAM policies for resource access and CloudWatch for real-time performance monitoring.

EDUCATION

BACHELOR OF ENGINEERING - INFORMATION TECHNOLOGY

INTERNATIONAL INSTITUTE OF INFORMATION TECHNOLOGY I2IT-PUNE

CGPA 8.19

SKILLS

- **Cloud & DevOps:** AWS (EC2, S3, IAM, CloudWatch, VPC, RDS, Lambda, CI/CD)
 - Linux Administration, Shell Scripting.
 - **Development:** React, Next.js, Node.js, Tailwind CSS
 - Database Management (PostgreSQL, MongoDB)
 - Git ,GitHub, Docker
-

CERTIFICATION

AWS Data Engineering Badge [↗](#)

- Demonstrated proficiency in designing and implementing scalable ETL pipelines on AWS using services like AWS Glue, Athena, and Redshift.
- Acquired knowledge of building efficient, cost-effective, and reliable data workflows in cloud environments.

AWS Cloud Foundation Badge [↗](#)

- Mastered the basic principles of cloud computing, AWS services, and cloud architecture fundamentals.
 - Learned how to deploy and manage AWS services such as EC2, S3, and IAM to create robust cloud solutions
-