

Pranav Kulkarni

Full Stack Developer

[Portfolio](#)[Github](#)[LinkedIn](#)

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Summary

I am Pranav Kulkarni, a Full Stack Developer with hands-on experience from the 100xDevs Full Stack Developer Program, specializing in scalable web applications and real-world project collaboration. I bring expertise in AWS infrastructure management, enhancing both security and performance of robust applications.

Skills

Programming Languages

TypeScript, JavaScript, Java

Frameworks And Libraries

React, Next.js, Node.js, Tailwind CSS, Express

Cloud & DevOps

AWS EC2, AWS S3, IAM, CloudWatch, CloudFront, AWS Lambda, RDS, Auto Scaling

Database Management

PostgreSQL, MongoDB, Athena, NeonDB

Development Tools

Git, Docker

Education

Bachelor of Engineering - Information Technology

International Institute of Information Technology, I2IT, Pune, India

2022 - 2026

- Achieved a CGPA of 8.19, reflecting strong academic performance and a deep understanding of Information Technology principles.

Projects & Experience

PropTradX – Proprietary Trading Platform

TypeScript, Next.js, PostgreSQL (NeonDB), AWS, OAuth, ShadcnUI

[GitHub](#) [Live Link](#)

- PropTradX is a simulated prop trading platform integrating MT5 for Forex, Crypto, and commodities trading. Built with TypeScript, Next.js, PostgreSQL (NeonDB), and AWS, it offers real-time execution and trading performance analytics.

Wallet – Payment Made Simple

Next.js, Node.js, Prisma ORM, PostgreSQL, TurboRepo, Webhook

[GitHub](#)

- Developed a full-stack payment application featuring user authentication, balance checks, fund transfers, and transaction history using technologies such as Next.js, Node.js, Prisma ORM, PostgreSQL, and TurboRepo.

Multi-Tier Web Application Deployment

AWS S3, CloudFront, EC2, Auto Scaling Group, Load Balancer, RDS, IAM, CloudWatch

- Designed and implemented a scalable multi-tier web application with a frontend hosted on AWS S3 and CloudFront, backend on EC2 with Auto Scaling and Load Balancer, RDS integration, leveraging IAM for access control and CloudWatch for performance monitoring.

Achievements

AWS Data Engineering Internship Completion

Eduskill Foundation

July-September 2024

- Developed expertise in AWS data engineering, managing scalable projects with services like S3, IAM, and EC2, with a focus on security and efficiency.

Full Stack Development

100xDevs

2023-2025

- Completed a rigorous full stack developer program focusing on real-world project development and enhancing problem-solving skills.