# Yash Pede

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# Summary

Results-driven Full-Stack Developer with expertise in building and deploying scalable, cloud-native applications using React, Node.js, and AWS. Proven success in shipping production-grade ERP and supply chain platforms for high-growth businesses, demonstrating a strong ability to translate complex requirements into robust technical solutions.

### **Technical Skills**

Frontend: React, Next.js, React Native, Vite, TypeScript, HTML5, CSS3, Angular

Backend: Node.js, Express, Nest.js, PostgreSQL, MongoDB, Supabase

Cloud & DevOps: AWS, Vercel, Docker

Tools: Git, Postman, Nginx, Redis

# **Professional Experience**

#### ReactNative and AWS Developer | Astroshrine

January 2025 - August 2025

- Developed and maintained cross-platform mobile applications for both iOS and Android using React Native, ensuring a consistent and high-quality user experience.
- Leveraged AWS services to build scalable backend infrastructure and streamline application deployment processes.
- Optimized application performance through code refactoring and efficient cloud resource management, leading to improved responsiveness and stability.

## Full-Stack Web Developer | potpie.ai

April 2024 – January 2025

- Engineered efficient and responsive web applications using Next.js and ShadCN, significantly improving user experience and application performance.
- Collaborated within an agile team to implement coding best practices, conduct code reviews, and ensure the reliable delivery of high-quality software.

Freelance Developer | PurePridePharma (Shrewit ERP System) | <u>Demo</u> | <u>Code</u> December 2023 – April 2024

- Architected and built "Shrewit," a comprehensive supply chain ERP system using Refine.js,
  AntD, and Supabase, enabling over 300 users to manage inventory and orders in real-time.
- Delivered a scalable and automated tracking solution that streamlined pharmaceutical workflows, complemented by training sessions and a demo video for seamless user onboarding.

#### Frontend Developer | Red Nuclei | Remote

October 2023 - January 2024

- Developed responsive web applications with Angular and Nest.js, enhancing frontend functionality and overall UI/UX quality.
- Maintained system stability by managing database schemas, performing regular updates, and swiftly resolving production issues to minimize downtime.

# **Projects**

#### Vercel Lite: Full-Stack Hosting Platform | Demo

- Built a full-stack Vercel clone using Express, Redis, AWS S3, ECS, and Docker, successfully replicating core deployment and hosting functionalities.
- Implemented custom domain support via an Nginx reverse proxy, and real-time logging with redis for a comprehensive developer experience.

## Portfolio Website | yashpede.in

- Developed a sleek, reusable personal portfolio using Next.js, TypeScript, and modern UI libraries (NextUI, Aceternity UI).
- Engineered with a common config file for easy customization and deployed on Vercel, showcasing a commitment to performance and aesthetics.

## Unity Game Clones: Flappy Bird & Subway Surfers | YouTube Channel

- Created 2D and 3D game clones using Unity and C#, including custom 3D modeling and physics implementation.
- Produced game development tutorials on YouTube, demonstrating strong skills in game design, programming, and content creation.

View more projects at <u>vashpede.in/projects</u>

#### Education

Shri Shankaracharya Institute of Professional Management and Technology, Raipur Bachelor of Technology (B.Tech) in Information Technology Expected Graduation: 2026