

Nitish Sharma

Chandigarh, India • <https://nitish.sh> • nitishxyz@proton.me
+918894170554 • <https://www.linkedin.com/in/nitishxyz/>
<https://twitter.com/nitishxyz> | <https://github.com/nitishxyz>

Full-Stack Engineer

Tech-savvy Full-Stack Engineer with a strong track record in building and deploying end-to-end web and mobile applications. Skilled across frontend, backend, and blockchain development, primarily on Solana. Experienced in managing projects from concept to launch with a focus on quality and efficiency. Also a published Technical Writer at LogRocket, covering mobile and web dev topics. Fast learner, clear communicator, and team player committed to continuous improvement.

Professional Experience

Suptho Inc., Remote, USA

Aug 2022 to Present

Full-Stack Engineer

Spearhead development of the Suptho App using React Native and web app as Next.JS aimed at enhancing cross-platform functionality, performance, and user experience. Tackle complex backend challenges using AWS to ensure scalable, secure, and reliable infrastructure, improving overall system reliability. Manage and execute multiple tasks, fostering seamless collaboration with both internal and external teams.

Key Contributions:

- Led the development of the entire product from its initial stages, laying the groundwork for its success.
- Oversaw and guide a team during the subsequent phases of the company's growth to ensure a seamless transition and success of the product and the team.
- Delivered active support in attaining a consistent look and visual theme across the Applications by promoting uniform fonts, formatting, images, and layout.

Trilogy (Crossover), Remote, USA (Contract 6 months)

June 2024 to Nov 2024

Senior Mobile Engineer

Contributed to mobile app development efforts at Trilogy Inc., specialising in enhancing cross-platform functionality and performance using technologies like React Native. Responsible for architecture design, feature implementation, technical expertise, and ensuring optimal user experience.

Sontse Technology, Tallinn, Estonia

Sept 2021 to Aug 2022

React Native Developer

Led the transition from project-based to full-time engagement, focusing on the development of the Suptho social media app. Initiated React Native development and backend management using Firebase, resulting in the successful launch of the app's MVP.

Conducted comprehensive analysis and design of new systems and applications, contributing to scalable, efficient, and high-performance solutions. Responsible for designing, coding, and testing as part of strategic initiatives, ensuring the delivery of robust and reliable outcomes.

Projects

soljar.xyz [website](#)

Built a decentralized tipping & payments platform on Solana, enabling instant, on-chain transactions without intermediaries. Supports tipping, direct payments, and monetization for creators & businesses.

Tech Stack:

Next.js, Anchor (Rust), TypeScript

snaplog.ai [website](#)

Developed an AI-powered writeup platform that structures content into threads and blocks, enabling iterative editing and AI-assisted refinement. Converts scattered notes into polished writeups with one click.

Tech Stack:

Next.js, TypeScript, PostgreSQL, Gemini (AI Studio)

Serverless Image Resizer & Delivery with AWS Lambda, S3, and CloudFront [\(GitHub\)](#)

Built a scalable image processing service using AWS Lambda, S3, and CloudFront to dynamically resize and deliver images on demand.

Tech Stack:

AWS Lambda, Amazon S3, Amazon CloudFront, TypeScript, AWS CDK

Serverless GraphQL API with Prisma, Apollo Server, and NeonDB [\(GitHub\)](#)

Built a scalable GraphQL API using Prisma ORM, Apollo Server, and NeonDB's serverless PostgreSQL. Automated deployment was achieved using Serverless Framework and GitHub Actions.

Tech Stack:

Prisma ORM, Apollo Server, NeonDB (serverless PostgreSQL), TypeScript, Serverless Framework, GitHub Actions

Technical Proficiencies

Next.js, Anchor (Rust), React Native, Expo(EAS) Git, TypeScript, Amazon AWS, GraphQL, PostgreSQL, Prisma, Go

Education

Bachelor of Technology Computer Science, COE, 2023

Chandigarh Group of Colleges, Landran, Punjab, India