

# SOUMYANK PADHY

## Senior Software Engineer

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### PROFESSIONAL EXPERIENCE

#### Founder & Senior Software Engineer

Present

##### NyxaLabs

Founded software development firm specializing in custom applications, AI solutions, and digital experiences. Delivered **150+** projects across web, mobile, and AI/ML platforms for **50+** satisfied clients. Architected solutions using React, Next.js, Node.js, Python, Go, React Native, Flutter, and AWS. Implemented RAG systems, Shopify integrations, and established agile practices with **24/7** support operations.

#### Full Stack Developer

Apr 2024 - Sep 2025

##### Melluli Technologies

Led enterprise web development for FeedXL using React.js, Node.js, TypeScript, Spring Boot, MySQL, AWS, Docker. Achieved **95%+** code coverage through TDD practices and **40%** performance improvement.

#### Freelance Full-Stack Developer

Sep 2023 - Apr 2024

##### Self-Employed

Delivered projects using Next.js, React Native, Node.js, MongoDB, SpringBoot, AWS. Maintained **95%** client satisfaction on Upwork and Fiverr platforms.

#### Systems Engineer

Dec 2022 - Sep 2023

##### KEMURI Technology

Developed Headless CMS features with PHP, JavaScript, PostgreSQL. Delivered projects using Nuxt.js, Vue.js, React.js, Django, Flutter. Implemented automated testing and CI/CD with GitHub Actions and Docker.

#### Systems Engineer Intern

Sep 2022 - Dec 2022

##### KEMURI Technology

Led Django website development. Contributed to Headless CMS projects using Nuxt.js and Vue.js. Created documentation improving team efficiency by **60%**.

### TECHNICAL SKILLS

#### Frontend

React.js, Vue.js, Angular, Next.js, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS, SASS, React Native, Redux, Zustand, Material-UI, Bootstrap

#### Backend

Node.js, Express.js, Python, Django, Java, Spring Boot, PHP, Laravel, Go, RESTful APIs, GraphQL, Microservices, Prisma, Hibernate

#### Database & Cloud

PostgreSQL, MySQL, MongoDB, Redis, AWS (EC2, S3, Lambda, RDS), GCP, Azure, Docker, Kubernetes, Serverless

#### Tools & DevOps

Git, GitHub Actions, Jenkins, GitLab CI, Linux, Jest, Puppeteer, Katalon, Postman, Flutter, JMeter, npm, Webpack, Vite

### FEATURED PROJECTS

#### Soprise - Fair Gaming Platform

Present

Skill-based gaming platform with real-time leaderboards achieving **96%** player satisfaction.

Tech: Next.js, React, Node.js, Prisma, PostgreSQL, AWS

#### FeedXL - Horse Nutrition Calculator

Apr 2024 - Sept 2025

Equine nutrition calculator serving **10,000+** horse owners globally.

Tech: React.js, Node.js, TypeScript, Spring Boot, MySQL, AWS

#### Nagarika - Contemporary Dance Archive

Sep 2022 - Mar 2023

Django platform handling **10,000+** videos with advanced search.

Tech: Django, Python, HTML5, Tailwind CSS, JavaScript

### CORE STRENGTHS

- Full-Stack Architecture:** End-to-end development from database to UI/UX
- AI & Innovation:** RAG systems and ML implementations
- Agile Development:** Scrum, TDD, CI/CD practices
- Tech Leadership:** Mentoring teams and driving decisions
- Performance Optimization:** Achieving **40%** improvement through code optimization
- Cloud Architecture:** AWS, GCP, Azure deployment and management
- API Development:** RESTful and GraphQL API design and integration
- Testing & Quality:** Automated testing with **95%+** code coverage
- Mobile Development:** React Native and Flutter cross-platform apps
- E-commerce Solutions:** Shopify customization and integrations

### EDUCATION

#### B.Tech Computer Science

Jul 2019 - Jul 2023

ITER, Bhubaneswar