

SHIVAM VISHWAKARMA

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SUMMARY

Full Stack Developer with 1+ years of experience building scalable microservices, RESTful APIs, and production-grade systems. Proficient in React, Redux, Docker, Kubernetes, and AWS, with a strong focus on performance, reliability, and clean architecture.

EXPERIENCE

Full Stack Developer , Advayu

SEP 2024 - OCT 2025

- Reduced onboarding time by 80% through optimized product architecture and workflows.
- Designed and implemented backend and frontend flows for Advayu's early platform, improving scalability and user performance by 35%.
- Ensured 99.9% uptime via robust NestJS + PostgreSQL architecture on AWS Lambda.
- Partnered with design and product teams to deliver core MVP features, enabling pilot launch within 3 months and accelerating product-market validation.

Open Source Contributor, Monkeys

OCT 2025 - Present

- Developed a custom Editor.js code block to enhance the writing experience for authors and improve code readability for readers, resulting in a 90% improvement in visual presentation.
- Assisted new contributors with environment setup and debugging, accelerating onboarding by 2x.
- Contributed backend microservices and improved API performance by 35%.
- Contributed to the activity service, implementing logic to capture API request headers and store them in Elasticsearch, improving system observability and debugging efficiency

PROJECT

Groww Clone

- Engineered a Groww clone with React Vite, Express, MongoDB, and Redis, integrating real-time stock price simulation and graph visualization for high-performance data streaming.

SKILLS

- Programming:** React, Go, JavaScript, TypeScript, Concurrency
- Backend:** Microservices, RESTful APIs, JWT, OAuth2
- Databases:** PostgreSQL, MongoDB
- Tools & Version Control:** Git, Jenkins, Redux
- Cloud & DevOps:** Docker, Kubernetes, AWS
- System Design:** Load Balancing, Caching, Event-Driven Architecture

EDUCATION

B.Sc Information Technology

JUNE 2021 - AUG 2024

Patliputra University, Patna