

# Vishnu D

Full-stack Developer (MERN, Next.js, TypeScript)

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## Profile

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Self-taught Full-stack Developer skilled in MERN and Next.js, with hands-on experience building end-to-end web applications. Strong focus on clean architecture, reusable UI components, efficient REST APIs, scalable backend logic, and modern frontend workflows. Quick learner with strong problem-solving skills and experience writing maintainable, production-ready code.

## Skills

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**Frontend:** JavaScript, TypeScript, React.js, Next.js, Tailwind CSS, Redux, Framer Motion

**Backend:** Node.js, Express.js, REST APIs, Authentication, Authorization, JWT, OAuth 2.0, Passport.js, NextAuth.js, Zod

**Databases:** MongoDB, Mongoose, PostgreSQL, Prisma

**Tools:** Git, GitHub, npm, pnpm, Postman, VS Code, Vercel, Render, Netlify

**Soft Skills:** Problem-solving, Collaboration, Self-learning

## Projects

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**SUIC – Simple UI Components** | Next.js, TypeScript, Tailwind CSS, Node.js

- Designed and built a local-first UI components library with reusable components and MDX-based documentation, installable via CLI (npx suic-cli).
- Live: suic-docs.vercel.app | GitHub: [github.com/vishnudt2004/suic-core](https://github.com/vishnudt2004/suic-core)

**Globblog – Blog Application** | React, Node.js, Express, MongoDB

- Full-stack blog platform with post management, user profiles, Google OAuth 2.0 and JWT-based authentication.
- Live: globblog.vercel.app | GitHub: [github.com/vishnudt2004/globblog](https://github.com/vishnudt2004/globblog)

**Personal Portfolio** | React, Tailwind CSS, Framer Motion

- Modern portfolio site with smooth animations and responsive design to showcase projects and experience.
- Live: portfolio-vishnud.vercel.app | GitHub: [github.com/vishnudt2004/portfolio-vishnud](https://github.com/vishnudt2004/portfolio-vishnud)

## Education

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**M.Sc. Computer Science**

2024–Present

- Government Arts and Science College - Komarapalayam (Aff. Periyar University)

**B.Sc. Computer Science**

2021–2024

- Government Arts and Science College - Komarapalayam (Aff. Periyar University)
- CGPA: 6.7 / 10 (First Class, A+)

## Certifications

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**Frontend Developer (React)** | HackerRank

**Next.js App Router Fundamentals** | Vercel

**Responsive Web Design** | freeCodeCamp

## Awards & Achievements

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**1st Place – Web Development Contest** (2024)

- Built a complete topic-based webpage (HTML, CSS, JS) within 45 minutes without internet access, using only the provided images.
- Mirror2K24, Erode Arts and Science College, Erode

**1st Place – Web Development Contest** (2025)

- Developed a full webpage (HTML, CSS, JS) in 1 hour with internet access allowed only for fetching images.
- Mirror2K25, Erode Arts and Science College, Erode

**Open Source – SUIC** (2025)

- Created and published 'Simple UI Components', a local-first, reusable UI components library with an installable CLI.

## Languages

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- **Tamil** – Native • **English** – Professional Working Proficiency