

# Vishnu D

Full-stack Developer | MERN, Next.js, TypeScript

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## Profile

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Full-stack Developer specializing in React, Next.js, TypeScript, and the MERN stack, with hands-on experience building end-to-end web applications. Strong focus on clean architecture, reusable UI systems, and maintainable codebases, along with practical experience designing REST APIs and implementing reliable backend logic. Values thoughtful frontend workflows, developer experience, and building software intended for real-world use.

## Skills

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**Frontend:** JavaScript, TypeScript, React, 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, Pagespeed Insights

**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

**Globlog – 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: globlog.vercel.app | GitHub: github.com/vishnudt2004/globlog

**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

## 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 (2026)**

- built a two-page e-commerce site (HTML, CSS, Tailwind) in 40 minutes as a solo participant.
- CS Dept. Function, Government Arts and Science College, Komarapalayam

**Open Source – SUIC (2025)**

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

**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

**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