

Dhanunjaya Lakshmi Ginjupalli

Full-Stack JavaScript Developer · React · Next.js · Node.js

Hyderabad, India | dhanunjaya.lakshmi60@gmail.com | +91-7207766143 | [linkedin.com/in/dhanunjayalakshmi](https://www.linkedin.com/in/dhanunjayalakshmi) | github.com/dhanunjayalakshmi

SUMMARY

Full-stack JavaScript developer who builds and ships complete web products: React and Next.js frontends, Node.js/Express REST APIs, and PostgreSQL (Supabase) backends. Recently designed and deployed **Bloggify**, a full-featured blogging platform with 62 API endpoints, real-time notifications and an analytics dashboard, and **ToolzMint**, a live, SEO-optimised utility site with 34 browser-based tools on its own domain. Brings 7 years of earlier engineering experience (Systems Engineer at TCS for JPMorgan Chase, and freelance Python/Django backend development for international clients), plus a frontend internship at rubber.ai.

TECHNICAL SKILLS

Languages	JavaScript (ES6+), HTML5, CSS3, SQL, Python
Frontend	React 18/19, Next.js (App Router, static generation), Tailwind CSS, shadcn/ui, Radix UI, Zustand, Redux Toolkit, React Hook Form, Zod, Tiptap, Recharts
Backend & Data	Node.js, Express, REST API design, JWT/token auth, rate limiting, serverless functions, Supabase (PostgreSQL, Row-Level Security, Realtime, Storage), Firebase Auth, MongoDB, Django
AI Integration	LLM APIs (DeepSeek via OpenAI SDK), prompt design, server-side key handling
Web & SEO	Responsive / mobile-first UI, light/dark theming, JSON-LD structured data, sitemaps, Open Graph images
Tools & Deploy	Git, GitHub, Vite, ESLint, Postman, VS Code, Vercel, Render, Netlify, Linux/Unix

PROJECTS

Bloggify: Full-Stack Blogging Platform

[Live](#) · [GitHub](#)

React 18, Vite, Tailwind CSS, shadcn/ui, Zustand, Tiptap, Recharts, Node.js, Express, Supabase (PostgreSQL)

- Designed and built a Medium-style blog platform end to end (270+ commits): React frontend on Vercel, Express REST API with 62 endpoints across 14 route modules on Render, and Supabase PostgreSQL for data, auth and file storage.
- Secured data access with Row-Level Security policies on every table and token-verification middleware on the API; a service-role client is used only on the server for public aggregate stats.
- Built a Notion-style rich-text editor with Tiptap: floating block picker, selection bubble toolbar, inline image upload, auto-saving drafts every 5 seconds, and draft-conflict resolution between create and edit modes.
- Implemented real-time notifications for follows, comments, upvotes and @mentions using Supabase Realtime, with unread badges and click-through navigation.
- Built a personalised “For You” feed with infinite scroll, plus nested Markdown comments with live @mention search, reactions and votes with optimistic UI updates, bookmarks, and drag-to-reorder blog series (dnd-kit).
- Created an author analytics dashboard with Recharts covering views over time, top posts, tag performance, content length vs. views, reactions and follower growth.

ToolzMint: SEO-Optimised Web Utilities Site

toolzmint.com · [GitHub](#)

Next.js 16 (App Router), React 19, Tailwind CSS, shadcn/ui, Edge runtime, Vercel

- Built and launched a production website on a custom domain with 34 browser-based tools, including a JSON formatter, regex tester, JWT decoder, diff checker, hash / UUID / QR generators and a batch image resizer.
- Designed a config-driven architecture: one central tool registry powers the catalog, search, sitemap and related-tool links, so a new tool needs only a config entry and a component; parsing logic lives in isolated utility modules.
- Implemented technical SEO: statically generated pages, per-tool metadata, JSON-LD schemas (WebApplication, BreadcrumbList, FAQPage), an auto-generated sitemap, and dynamic 1200×630 Open Graph images rendered at the Edge.
- Kept all processing client-side for privacy (e.g. canvas-based image resizing with no upload), with memoisation and 300 ms debouncing for responsive typing; added light/dark theming, a content blog and Google AdSense.

AI Domain Name Generator

[Live](#) · [GitHub](#)

React, Vite, Node.js, Express, DeepSeek LLM API (OpenAI SDK), Namecheap API, Vercel

- Full-stack app that turns a project description and keywords into brandable domain names using an LLM, then checks live availability and registration price across .com, .net, .ai, .io and .tech via the Namecheap XML API.
- Kept API keys on the server, added per-IP rate limiting to control LLM and registrar API usage, and cached TLD pricing locally to cut repeat API calls.

Netflix-GPT: AI Movie Recommendations

[GitHub](#)

React, Redux Toolkit, Tailwind CSS, Firebase Auth, TMDB API, DeepSeek LLM, Netlify Functions

- Movie browsing app with Firebase authentication, protected routes, auto-playing trailer backgrounds and category rows from the TMDB API, with state managed in Redux Toolkit slices and custom hooks.
- Added LLM-powered natural-language movie search with multi-language UI; moved the AI call into a Netlify serverless function so the API key is never exposed in the browser.

Newzy: News Aggregation App

[Live](#) · [GitHub](#)

React, Tailwind CSS, REST APIs, Netlify

- Responsive news app with category-based browsing, a login flow, reusable components and graceful handling of API failures.

React UI Component Library

[Live](#) · [GitHub](#)

React, Vite, Tailwind CSS

- Showcase of 10 reusable, responsive components (inputs with validation and error states, modal, alerts, table, form, mobile navbar and more) organised like a mini design system.

EXPERIENCE

Independent Full-Stack Developer · Self-directed & Pesto Tech Jul 2022 – Present

- Completed Pesto Tech's 25-week full-stack engineering fellowship (React, Node.js, Express, MongoDB), covering the full product cycle from PRD and wireframes to engineering design and deployment.
- Designed, built and deployed the full-stack and frontend projects above, including Bloggify and ToolzMint, using current tooling: Next.js App Router, Supabase, Tailwind CSS v4 and Vercel.

Frontend Developer Intern · rubber.ai (formerly Hubble), Remote Apr 2023 – Jul 2023

- Built UI screens in React and Tailwind CSS from Figma designs, and integrated them with REST APIs.
- Fixed layout, responsiveness and interaction bugs, and improved frontend performance.
- Worked in an agile team, taking part in debugging sessions and code reviews.

Freelance Backend Developer · Upwork (Independent) Dec 2015 – Aug 2019

- Delivered backend solutions for international clients using Python, Django and REST APIs.
- Built automated, data-driven systems and documented APIs, working remotely against structured requirements.

Systems Engineer · Tata Consultancy Services (Client: JPMorgan Chase), Hyderabad Jul 2012 – Oct 2015

- Automated and monitored mission-critical scheduled workflows on Unix-based systems for a global investment bank.
- Worked with Control-M job scheduling, shell scripts and MySQL-backed processes under strict compliance and production-support processes.

EDUCATION

B.Tech, Computer Science & Engineering · Vignan's Engineering College, Guntur	2012
Engineering Fellowship, Full-Stack Development · Pesto Tech	2023