Logan Honeycutt, Software Engineer | Systems/Solutions Architect

Charlotte, NC (Remote, Hybrid) | logan@kzn.sh — (704) 804-9020 — [GitHub](#) — [LinkedIn](#)

SUMMARY

Full Stack Developer and Solutions Architect with nearly 10 years of experience building applications and systems. My current core stack includes React/Next.js, Shadcn/Tailwind, Prisma, and Postgres, deployed on Docker and supported by CI/CD. A firm believer in Linux, self-hosting, and open source, I've tackled projects ranging from data analytics to large-scale event production. My focus is delivering efficient, scalable solutions that align with business goals, combining creative thinking with systematic engineering.

SKILLS

Programming & Scripting: HTML/CSS, JavaScript/TypeScript, Python, Bash, API/Webhooks
Frontend & UX: React.js, Next.js, Redux, Tailwind, UI Frameworks, Design Systems, SPA
Backend & DevOps: Node.js, Express, REST, SQL/PostgreSQL, Supabase, Docker, Linux, Prisma ORM, Auth0/Auth.js, Git, CI/CD, Ansible, Nginx, GitHub Actions
Tools & Platforms: Cloudflare, Vercel, Google Cloud, WordPress, Analytics (Google Analytics, Amplitude, Segment), Zapier, Make (Integromat), Shopify, Airtable, Stripe, Twilio, SendGrid, PipeDrive, ActiveCampaign, WooCommerce, Jotform, Typeform, Kissflow, Process Street, Integrately, Pipedream, Notion, Google Drive, Trello, Slack, Asana, ClickUp, Zoho, Bitrix24, Intercom, ZenDesk, Tableau

WORK EXPERIENCE

All Things Linux
Founder, Remote | Nov 2023 - Current
- Founded and scaled a 501(c)(3) Linux nonprofit to 14,000+ members and 7M+ messages, fostering a safe, inclusive community.
- Recruited, trained, and led 40+ volunteers; built onboarding, moderation, and contributor support processes; drove transparent governance with public mod logs, spending reports, and community voting; ran regular events.
- Launched and maintained 10+ open-source initiatives: Tux (Discord bot), atl.wiki, atl.tools (self-hosted apps/email), atl.chat (IRC/Signal bridges, XMPP incoming), and atl.dev (pubnix/hosting), owning infra, security, and documentation.

GlobalLogic
Senior Software Engineer, Charlotte, NC | Dec 2023 - Feb 2025
- Led the development of an all-inclusive ERP system via Airtable, consolidating CRM, project/order management, and invoicing systems via Stripe to streamline operational and financial tasks.
- Revolutionized the company's reporting structure by implementing automated reporting and analytics, producing real-time insights and facilitating data-driven decision-making.
- Improved communication and efficiency by introducing automated email/Slack notifications, point of sale forms, and relational database design across all key activities and interactions.

F4mily Matters
Software Engineer / Solutions Architect, Charlotte, NC | Oct 2021 - Nov 2023
- Enhanced business operations by designing, automating, and optimizing workflow processes, contributing to greater efficiency and productivity. Consulted on standardizing business model offerings and refining customer life cycle to improve customer experience, retention and acquisition.
- Developed a sales representative system for an in-house street wear fashion brand, growing the team to over 40 individuals, augmenting sales and brand outreach.
- Administered workplace technology and provided user support for a wide range of software applications such as Slack, Airtable, G Suite, Shopify, Zapier and more, enhancing team collaboration and productivity.

Blackbeard Media Group,
System Administrator — Remote | Oct 2018 - Dec 2020
- Built and maintained a complex media streaming service, ensuring seamless transfer of petabytes of data with visualization through Grafana, Influx DB, Prometheus, Loki, and Node Exporter.
- Managed and orchestrated over 100 Docker containers concurrently, showcasing expertise in Docker container management. Automated Ubuntu server setup, Cloudflare DNS, Traefik proxying and docker management processes using Ansible playbooks. Documented and organized all infrastructure and services via Airtable.

EPAM
Junior Web Developer, Charlotte, NC │ Jan 2015 - Dec 2017
- Consulted with brands, creatives, and small businesses on their digital marketing, branding and business operation needs.
- Worked hands-on with several SaaS technologies for project management, CRM, lead generation, sales enrichment, and digital marketing efforts. Primarily focused on Airtable and Tableau to accompany said work.
- Built a network of over 20,000 people across social media, email and other digital channels through various content marketing and community building efforts.

PROJECTS

Project Lead, Software Engineer — BloxMania, GitHub
- Built a high-performance Shopify 2.0 theme for digital goods (Roblox/Fortnite) with a modular Tailwind design system and e-commerce features (predictive search, optimized galleries, streamlined cart/checkout). Authored a custom Node.js build pipeline with hot reload and sub-second builds; improved Core Web Vitals and accessibility; automated quality and deployment via Theme Check, Stylelint/Prettier, Knip, and Shopify CLI.

Software Engineer — Chat360, GitHub
- Developed a real-time voice chat platform utilizing technologies like Next.js 15, Agora RTC, and TypeScript for high-quality audio streaming and noise cancellation. Implemented a party system with real-time member tracking and voice status indicators, using Zustand for state management. Utilized Supabase for backend services and real-time updates, managing data flow efficiently. Styled the application with Tailwind CSS and shadcn/ui components, incorporating Radix UI primitives and Framer Motion for animations. Managed form handling and validation with React Hook Form and Zod, ensuring code quality with ESLint, Prettier, and Knip for dead code detection.

Project Lead, Software Engineer — Tux, GitHub
- Led development of a 30,000+ line open-source Discord bot using Discord.py, coordinating efforts of 30+ contributors and fostering community engagement.Implemented a modern tech stack including Python 3.12, Poetry, Prisma, Docker, Loguru, and Sentry, with GitHub Actions and Pre-commit hooks. Ensured high code quality with strict typing via Pyright and linting/formatting via Ruff.

Software Engineer — CoinSwiper, GitHub
- Built a real-time cryptocurrency voting platform with Next.js 15 and TypeScript, integrating DexScreener for detailed token market data and analytics. Implemented a robust voting system, including live token tracking and price updates, powered by Prisma and Supabase for data management. Created a modern, responsive UI using Tailwind CSS, shadcn/ui components, and Lucide React icons. Ensured high code quality through TypeScript, Zod-based validation, and automated tooling. Leveraged Prisma Accelerate for optimized database performance and connection pooling, enabling scalable and reliable data access.

Software Engineer — Human Rights First, GitHub
- Built a React-based landing page for a web application, adhering to given design specifications and implementing minor style modifications. Implemented a backend API into the web application, replacing dummy data with real data and enabling accurate data visualization in graphical representations. Incorporated Auth0 microservice for user authentication, established a dynamic user profile page and implemented Login/Logout functionality for secured redirection.

EDUCATION & TRAINING

Graduate of the Full Stack Web Development Program, Bloom Institute of Technology **│2023-2024**
- Successfully completed over 960 hours of coursework across 24 sprints.
- Developed and deployed full-stack web applications using HTML, CSS, JavaScript, React, Node.js, Redux and Express, simulating real-world tech environments with agile methodologies.
- Engaged in rigorous coding challenges and technical interview preparation, honing skills in data structures, algorithms, big O, and problem-solving.

Certifications:
- Google Digital Garage, Academy for Ads, Hubspot Academy, SEMrush Academy, FreeCodeCamp