

# Kane Lariviere

Charlotte, NC • (706) 424-0242 • [kanelariviere@outlook.com](mailto:kanelariviere@outlook.com) • [knlrvr.dev](https://knlrvr.dev) • [LinkedIn](#) • [GitHub](#)

## SUMMARY

---

**Software Developer** with 3+ years of experience. Leveraging knowledge & expertise across multiple areas of software development and design to create memorable experiences for the web. Committed to accessibility, affordability, equity, education, & sustainability.

## EXPERIENCE

---

MAY 2022 - PRESENT

### Software Developer | KNLVRV | *Charlotte, NC*

- Led the design and development of web apps for a variety of clients with excellent functionality and accessibility using various tools (HTML, CSS, JavaScript, React, TypeScript, Postgres, Illustrator, and more)
- Increased total business revenue by up to 200% by refactoring legacy code, redesigning features, implementing A/B testing, and optimizing for responsiveness.
- Migrated databases & optimized database queries, resulting in an up to 40% reduction in average query response time, ~\$20k reduction in cost, and improving overall applications performance by up to 28%.
- Accelerated project delivery timelines by 30% by collaborating with cross-functional teams and advocating for transparent communications throughout each sprint cycle.

APRIL 2024 – PRESENT

### Outlet Advisor – Warehouse Specialist | Best Buy | *Charlotte, NC*

- Managed the shipment and receipt of all products, materials, and supplies while maintaining accurate logs of all moves, counts, and totals for all inventory.
- Maintained inventory and merchandising standards in high-velocity, high-service environment.
- Support store strategies under leadership to achieve operating results, growth objectives, and overall financial performance goals.

JANUARY 2022 – JANUARY 2024

### IT Help Desk | SouthState Bank | *Remote*

- Provided technical support to consumers, small businesses, and internal departments related to proprietary & consumer-facing software through calls, emails, and support tickets by utilizing documentation, ticket tracking, and system analysis.
- Created robust documentation for users' edge cases, leading to average handle time decreasing by 28% in 6 months.
- Consistently exceeded quarterly, monthly, and annual KPI targets by up to 30%.

## EDUCATION

---

### Western Governors University

*Bachelor of Science in Computer Science*

Salt Lake City, UT

2023 – 2024 (*exp*)

### Gaston College

*Associate of Applied Science in Applications Development*

Dallas, NC

2020 – 2022

## PROJECTS

---

**STUDICO** | *TypeScript, React & Next.js, Tailwind, Convex, Clerk*

[Open Live Site](#) | [Open Code](#)

- Designed and developed a comprehensive and robust music production assistance suite web app
- Utilized shadcn and Tailwind for building a cohesive and manageable design system
- Implemented real-time database for efficient data storage and retrieval using Convex
- Built file upload and management system, project management system, messaging system, task tracking and management system, notification system, and social system to enhance and accelerate collaboration via the platform.

## TECHNICAL SKILLS

---

Languages: HTML/CSS, JavaScript, TypeScript, PHP, SQL (Postgres), Python, Java

Frameworks & Libraries: React, Next.js, Node.js, Express, Tailwind, Flask/Django, Spring Boot, MongoDB, Firebase, Convex, Supabase, MySQL, Playwright, Jest

Tools: Git, VS Code, AWS, MacOS, Linux, Windows, CL, Illustrator, Photoshop, Office