

# Erik Burdett

Full Stack Developer / QA - CI/CD - DevOps / Technical Writer

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## SKILLS

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**Technical:** Full Stack Web Development (React, Next.js, Node.js, Express, PHP), Python, TypeScript, JavaScript, GraphQL, REST API Development, Systems Architecture, DevOps (AWS, Azure, Docker, GitActions, CI/CD), SQL (Postgres, SQL Server), Microservices, Linux Systems Admin, Agile/Scrum, Automated UI & API Testing (Jest, Pytest, Selenium), WordPress (Custom Themes & Integrations), Cloud Deployments, Documentation & Technical Writing

**Content:** Professional photographer & videographer, design/wireframes, video & photo editing, content management, copywriting, internal/external technical documentation

## PROJECTS

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### **Family Promise Service Tracker**, *Remote Full Stack Developer - Node.js & React*

Project Link: <https://github.com/Lambda-School-Labs/family-promise-service-tracker-be-a>

- Developed and enhanced features of a full-stack React/Node application used to track and visualize services provided to families. Improved frontend UX, API integrations, and data visualization layers displaying cost metrics and case notes across an interactive, mobile-friendly map.

## EXPERIENCE

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**Andrews & Associates I.T. Solutions** - *Fullstack Developer- Systems Architecture & Development, Wordpress Transition to in-house Full Stack Solution, Frontend & Backend Development, DevOps, AWS, Azure, Github/GitActions, CI/CD, UI & QA-Testing - Python - React - Node - Linux - MSP*

**September 2024 - Present**

- Designed a modern full stack architecture to replace a legacy WordPress ecosystem, emphasizing scalable React, Node, and Python services.
- Rebuilt and optimized WordPress legacy systems, WHM cPanel, and Linux-based infrastructure to reduce technical debt and improve maintainability.
- Built internal tooling and automated workflows using CI/CD, AWS, Azure, and GitHub Actions.
- Implemented QA standards, documentation practices, and team development methodologies.
- Supported internal operations, built new platform features, and led integrations across frontend, backend, and cloud systems.
- Mentored distributed teams and coordinated cross-department collaboration between IT support and development.
- Came on as the company's first web developer and helped build a modern development team to alleviate the IT support and field technicians of development duties and years of technical debt.
- Data Analysis & information & Utility scripting (Python, FLASK, Node, React)

**KTBBlack Services** - *Lead Fullstack Developer/QA - Systems Architecture & Development, Salesforce Transition, Frontend & Backend Development, DevOps, AWS, Github/GitActions, CI/CD, UI & QA-Testing*

**October 2022 - September 2023**

- Architected and developed a full stack application to replace the KTBBlack Legacy Salesforce solution.
- Architected and developed frontend and backend development and deployment solutions: React (Vite, TypeScript, MUI), Node, AWS EC2, Github, CI/CD
- Developed an Angular messaging system using websockets within Salesforce for both internal and external communication.
- Established DevOps Norms & Modern Engineering Practices (Version Control, agile development, scrum, etc.)
- Established QA methodologies, initial CI/CD and automated testing systems.
- Handled internal support, developed features according to feature requests
- Worked with an off-shore remote development team for fast tracking crucial frontend UI development.
- Mentored and taught junior developers in Node.js and React

**Audiohook** - *Remote Fullstack Engineer/QA Lead - FLASK, python, React, Typescript, GraphQL, AWS, GitActions, CI/CD, UI & API QA/Testing*

## **September 2021 - May 2022**

- Created Audiohook's CI/CD testing pipeline & Test Driven Development practices initially with CircleCI, then transitioned to GitActions with deployments through AWS & Terraform
- Developed and maintained features across the Python FLASK API, GraphQL, and React frontend.
- UI & QA testing through services such as Preflight and Rainforest QA as well as writing & maintaining unit tests in Jest (Frontend)
- API QA & Testing Python FLASK API, Snowflake, SQL, (Pytest)
- Handled internal support, developed features according to requests using Helpscout & Jira & wrote documentation for bug fixes, onboarding, feature documentation, and internal DevOps practices

**CreativePickle**, Austin, TX - *Summer Intern: Wordpress Development, Content Creator, Copywriting*

### **May 2015 - September 2015 (Present: occasional Contract work)**

- Provided video and photography services, copywriting, and wordpress media management for sites maintained by CreativePickle.

## **FREELANCE / CONSULTANT EXPERIENCE**

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**EightyTwenty** - *Lead Full Stack Developer, Integrations, Content Creation & Management, day-to-day operations*

### **July 2019 - Present**

- Migrated business site from Squarespace → WordPress → fully custom React/Node platform with online ordering and POS integration..
- Integrated Toast POS, Square, Stripe, PayPal, Venmo, and Cash App for unified payment processing.
- Built automated workflows linking Google Sheets/Forms to backend systems.

**Randall County Rentals** - *Wordpress developer, Content Creation & Management*

### **January 2019 - February 2022**

- Maintained and expanded property management site, created media content, and integrated real-estate WordPress tools.
- Photography & Videography content creation.
- Integrated Real Estate Management plugin for wordpress with mailing service and appointment reminders.

**Saint Francis De Sales School for The Deaf**, Nyapea, Uganda - *Wordpress Developer, Content Creation & Management*

### **December 2016 - April 2023**

- Traveled to Nyapea, Uganda with Founder Rannah Evets, helped with day-to-day operations as the 90-student school was opened, and created social media content (photo & video) and managed social media presence.
- Created the Saint Francis Ministries website for volunteer and donation portal using Wordpress, JavaScript, and PHP, increasing donations by more than \$20,000 in 2017, and \$45,000 in 2022.

## **EDUCATION**

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**Bloom Institute of Technology**, *Full Stack Development*

*September 2021*

**WTAMU**, *English & Computer Science*

*2014 - 2019*

**Colorado University**, *English & Computer Science*

*2013-2014*