

Ike Byers

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SUMMARY

Software developer with a strong foundation in full-stack software development, complemented by a background in music production, recording engineering, and project management. Dedicated to building intuitive applications that solve real-world problems. Skilled in cross-functional communications, effective teamwork, and adapting to new technologies.

SKILLS

JavaScript (ES6+), TypeScript, HTML5, CSS3, React, Node.js, Express, PostgreSQL, MongoDB, REST APIs, Github, Agile, Scrum, CI/CD, regulatory compliance, project management, scalable design.

PROJECTS

Playlist Persona – Personalized Playlist Generator | Joint Author, Front-End Developer, Scrum Lead

- Summary: Developed an app that analyzes up to 30 user preferences using a six-question survey, generating a personalized 10-song playlist with response times under 3 seconds.
- Tools: Constructed with **React**, **Vite**, **Node.js**, **Express**, and **PostgreSQL** for a fast development experience and efficient data management and **Google** and **OpenAI APIs** to process metadata from over +2M songs.

Rainy Day Fund – Personalized Spending Tracker | Joint Back-End Developer, Scrum Lead

- Summary: Built a responsive web application for tracking users' expenses to create practical savings goals and analyze spending trends, implementing real-time updates within category analysis for immediate responses.
- Tools: Implemented dynamic features, including real-time updates and category analysis, to deliver immediate responses. Designed with **HTML**, **CSS**, and **JavaScript**, utilizing persistent local storage to maintain user data.

StaffSync – Employee Analytics Tool | Sole Back-End Developer

- Summary: Designed a command-line application for organizations to track, analyze, and update large-scale employee datasets. Improved visibility and transparency in payroll and departmental information.
- Tools: Optimized data queries using **Node.js** and streamlined management over large datasets with **SQL**.

WORK EXPERIENCE

Music Producer & Audio Engineer | Contractor & Freelance

Jan 2014 – Present

- Managed end-to-end production, client relationships, and project development with 50+ clients and provided deliverables that met client expectations and timelines, amassing +2M streams across streaming platforms.
- Developed tailored solutions to meet unique client needs and continuously leveraged innovative technologies to increase production efficiency, improve team collaboration, and enhance quality of deliverables.
- Established file management systems compliant with evolving industry standards to streamline studio workflow from pre-production to audio mixing and mastering stages, increasing efficiency by 25%.

Product Distribution Specialist | The Donut Peddler

Mar 2022 – Sept 2024

- Managed client-facing responsibilities and operational logistics for 3 regional distribution hubs, ensuring all items were delivered on time with a 98% on-time delivery rate.
- Verified 1,400 invoices weekly and cross-checked production logs, reducing errors by 10%.
- Conducted thorough daily vehicle inspections to ensure 100% compliance with safety standards.

Leasing Agent | Greystar

Mar 2019 – Sept 2020

- Analyzed market and demographic data to optimize leasing strategies and effective communication with clients and stakeholders, showcasing a user-focused approach, increasing overall occupancy rate by 6%.
- Adapted quickly to complex property management and CRM software, streamlining operations, tracking data, and delivering actionable insights.

EDUCATION

- **University of North Carolina at Charlotte, Full-Stack Coding Bootcamp**

Sept 2024 – Dec 2024

- **University of North Carolina at Charlotte**

Aug 2018 – May 2019

Major: Communication Studies; Minor: Sociology

- **Appalachian State University**

Aug 2016 – May 2018

Major: Communication Studies; Minor: Music Industry Studies

CERTIFICATIONS

- Full-Stack Software Development Certificate | UNC Charlotte