# Nick Burt

Franklin, TN | 801 641 1436 | nbur4556@gmail.com | nickburt.dev | linkedin.com/in/nick-burt | github.com/nbur4556

# Web Developer | Mobile Developer | Software Engineer

Proactive, detail-oriented, innovative, and driven IT professional showcasing experience spanning SaaS systems, user interface design, and secure payment solutions with a proven track record driving user engagement increase, surge in survey response rates, and expedited development timeline.

#### **SKILLS**

- Full-Stack Development
- Test-Driven Development
- Codebase Optimization
- API Integration
- Security Assurance
- Secure Payment System Design
- Framework Proficiency
- Agile Project Management
- Cross-Functional Collaboration

#### **IT SKILLS**

HTML | CSS | JavaScript | TypeScript | C# | Asp.NET | Blazor | NodeJS | React | Next.js | Redux | SQL | PostgreSQL | Redis | Tailwind | Bootstrap | Shopify | Stripe | Jest | Storybook | Cypress | Webpack | Git | Github | VS Code | NPM | Heroku | Figma

#### PROFESSIONAL EXPERIENCE

# MELODIX | AUSTIN, TX | 2022 - PRESENT

## Web Developer

Melodix is a thriving platform that connects local musicians to potential listeners and opportunities. Full Stack developer contributes to creating an efficient, intuitive, and aesthetically pleasing web application.

- **Web Design Innovation:** Masterminded a fully responsive web design that faithfully adhered to comprehensive Figma design specifications, forging an accessible, visually magnetic user interface that amplified site traffic and user engagement.
- **Test-Driven Development:** Advocated a rigorous approach of Test-Driven Development (TDD) deploying Jest, Storybook, and Cypress to boost test coverage north of 90%, and reduce time spent troubleshooting.

# CYPHEREYE | SAN FRANCISCO, CA | 2022 - PRESENT

# **Mobile Developer**

CypherEye is a breakthrough platform offering secure authentication capabilities. Mobile Developer delivers a unique service proposition by developing demo applications with an uncompromised focus on security and user experience.

• **Codebase Optimization:** Revitalized code into componentized, manageable structures, boosting modularity, maintainability, and efficiency of the codebase, which culminated an expedited development timeline, thus shortening product delivery cycles.

## WEPAIR | AUSTIN, TX | 2021 - 2022

## Freelance Web Developer

WePair is a dynamic platform providing communications between families and their children/grandchildren during Covid.

• **API Integration:** Implemented APIs from trusted providers like Stripe and PayPal, constructing a secure, and user-friendly recurring payment system; enhanced customer trust, streamlined transactions, and ultimately drove an increase in active users.

## **PROJECTS**

#### **DEV ISSUE TRACKING** bit.ly/devissrepo | bit.ly/devisstrk

Dev Issue Tracking is an invaluable web application that empowers software development teams to efficiently track and manage issues, bugs, and features, fostering organized and effective workflows.

## **LAMPLIGHT** bit.ly/emprep | bit.ly/emplight

Employ Lamplight is a revolutionary job search tool designed to show the path to employment opportunities.

• **Leveraging Lamplist Method**: By incorporating the Lamplist method, the application aids users in finding potential places of employment, offering an edge in the challenging job market; streamlined job discovery, increasing user success rates.

## **EDUCATION & PROFESSIONAL DEVELOPMENT**

Full Stack Web Development Certificate | University of Texas | Austin, TX | 2020 Associate of Science in Digital Media | Utah Valley University | Orem, UT | 2017