# **Uliana Heron**

Franklin, WI • (937) 307-3324 • uheron96@gmail.com • uliana-heron-dev.me

# **Mobile Software Engineer**

Mobile Software Engineer with 4 years of experience developing full-stack mobile applications, currently serving as a React Native SME at Froedtert & MCW, a major healthcare system in Wisconsin. Proven track record delivering high-impact projects including patient-facing medical subscription services and back-end CI/CD pipelines while maintaining strict HIPAA compliance. Expertise in React Native, TypeScript, Storybook, Tamagui, RESTful, and Google Protobufs APIs, and healthcare system integrations with Epic.

#### **WORK EXPERIENCE**

## Froedtert & MCW Hospital • Milwaukee, WI • 08/2021 - Present

### **Full-Stack Mobile Engineer**

- Led and delivered a successful subscription service for providing virtual care within our mobile application, serving over 80,000 existing patients through the app platform: herehealth.com.
- Expanded app capabilities by integrating and maintaining native SDKs, including Zoom, Zendesk and MyChart, enhancing user experience.
- Oversaw the full transfer of app ownership from Software Mansion contractors to the in-house development team with 0% downtime.
- Mentored 4+ junior engineers within 6 months of their hire date, fostering best practices and improving team capabilities through structured pairing sessions.
- Facilitated seamless integration of Epic health data, improving application performance and user experience, while adhering to HIPAA standards.

## GenoPalate • Milwaukee, WI • 04/2020 - 01/2021

## **IT Support Specialist**

- Built full-stack web applications using React.js, AWS S3 and RESTful APIs to simplify employees interaction with customers' DNA reports data.
- Assisted the customer service team with customer-facing technical issues and ran marketing analyses and tests using Tableau. Delivered analytical results to both business and development teams.
- Administered PostgreSQL databases, enhancing data retrieval speed by running optimized queries and regular maintenance within 3 months of being hired.

## **EDUCATION**

## **B.S Computer Science**

Carroll University • Waukesha, WI • GPA: 3.92 • 09/2017 - 06/2021

## **Web Development Certification**

Sinclair Community College • Dayton, OH • GPA: 3.5 • 09/2017 - 05/2018

### **PROJECTS**

#### **Portfolio**

Visit my portfolio to learn about the most impressive project I have worked on: uliana-heron-dev.me/portfolio