

# Kenneth Kebaara

Software Engineer | React Specialist | Cloud Solutions

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## PROJECTS

### Oura Ring – Cardio Monitor Application.

📅 01/2025    📍 Denver, CO

🔗 <https://ouraringhistory.netlify.app/>

Built a Web and Mobile application that connects to the Oura Ring API to monitor heart rate and identify cardiovascular workout zones.

- Integrated the Oura Ring API to access real-time heart rate and activity data.
- Built responsive UI with React for web and React Native for mobile using Expo and React Native Paper.
- Visualized heart rate trends with React Native Chart Kit for intuitive feedback.
- Implemented secure user authentication and data handling using Expo Secure Store.
- Enabled push notifications via Expo Notifications to prompt activity insights and updates.

### ECommerce – Analytics Dashboard Application.

📅 01/2025    📍 Denver, CO

🔗 <https://kkebaara.github.io/DataAnalystPortfolio/index.html>

Built an end-to-end loan data analytics solution on GCP for a fintech firm.

- Integrated and transformed loan data from BigQuery and Cloud Storage using advanced SQL.
- Created "CTAS" tables to optimize query performance and streamline reporting.
- Built interactive dashboards in Looker to monitor key metrics like loan status and risk trends.
- Enabled cross-filtering, automated refresh, and conditional formatting for stakeholder usability.
- Delivered insights that helped the financial loan department improve risk oversight and scale reporting workflows.

## EXPERIENCE

### Full Stack Software Engineer

#### Mononym Digital

📅 2023 - 2023    📍 Cleveland, OH

Developed a variety of custom software applications across different industries using React(Javascript/TypeScript) Ruby On Rails(Ruby).

- Developed responsive apps that achieved a 20% increase in user engagement and a 15% improvement in page load time.
- Collaborated with graphic designers, resulting in a 30% reduction in design iterations and improved UI/UX.
- Created beautiful user interfaces for clients, striking a balance between functional and aesthetic design.
- Built apps utilizing best practices and modular code, improving maintainability and facilitating future feature development.
- Presented and maintained data visualization tools and APIs for internal stakeholders.

## SKILLS

React	React Native	Expo	APIs
PostgreSQL	JavaScript	TypeScript	
NextJs	NodeJS	Express	Redux
TailwindCSS	Postman	Heroku	
Git Version Control	Ruby On Rails		
Amazon Web Services	AWS		
Firebase	Google Cloud Platform		
GCP	Agile Methodology		

## CERTIFICATIONS

### Flatiron: Software Engineering Certification

Completed intensive full-stack software engineering program. Gained hands-on experience in React, Python, SQL, building applications and practicing agile methodologies.

### Google: Cloud Data Analytics Certification

Completed certification covering cloud data analysis (collection, processing, storage, analysis, visualization) using BigQuery, Cloud Storage, and Looker. Demonstrated proficiency in SQL and building BI dashboards.

### Opus School Of Business: Certified Professional Project Manager

Earned certification demonstrating expertise in project management principles, methodologies, and practices, including planning, execution, and closing projects.

### Google for Startups: Gen AI School

Participated in an immersive AI training program focused on Large Language Models (LLMs) and Google Cloud AI solutions. Developed AI-driven prototypes and applications, gaining insights into AI infrastructure and ethical practices.

## EXPERIENCE

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### Software Engineer

#### WellVue

📅 2023 - 2024    📍 Denver, CO

Developed a data-driven solution to enhance resident engagement and retention for multifamily and mixed-use asset managers.

- Collaborated with graphic designers, resulting in a 30% reduction in design iterations and improved UI/UX.
- Planned and developed the MVP, back-end, and front-end of the application, delivering features ahead of schedule.
- Built apps utilizing best practices and modular code, improving maintainability and facilitating future feature development.
- Successfully deployed applications, ensuring 99.9% uptime and minimal bugs reported by end-users.

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### Software Engineer

#### GBCS Group | SkyIT

📅 2022 - 2023    📍 Remote

Created industry-leading digital solutions in fleet management through cutting-edge technologies.

- Built apps utilizing best practices and modular code, improving maintainability and facilitating future feature development.
- Refactored legacy code to current industry standards, resulting in a 20% improvement in runtimes.
- Conducted in-depth data analysis to support business strategy development, contributing to a 15% increase in operational efficiency.
- Updated and improved error logging, helping reduce bugs.

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### Software Engineer

#### Native Rank

📅 2019 - 2020    📍 Denver, CO

Delivered high-impact digital marketing solutions through full-stack web development using PHP, JavaScript, and Laravel.

- Developing and maintaining dynamic websites and internal products with a focus on both front-end and back-end development.
- Ensuring responsive design and cross-browser compatibility for optimal user experience.
- Collaborating with internal teams and management to execute client and internal web solutions.
- Building applications using the Laravel PHP framework and integrating modern JavaScript functionality.
- Deploying web applications to production environments while managing multiple ongoing projects.

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### Software Engineer

#### Phoji

📅 2015 - 2016    📍 Minneapolis, MN

Developed and maintained custom interactive web applications supporting branded messaging and dynamic image rendering.

- Engineered front-end features using JavaScript, HTML5, and CSS3 to enhance user interaction and responsiveness.
- Collaborated with cross-functional teams to integrate APIs for personalized emoji (Phoji) delivery and tracking.
- Implemented backend services using PHP and Laravel to manage user data and content workflows.
- Optimized performance across devices and browsers, ensuring consistent user experience and reduced load times.
- Contributed to QA testing, bug fixing, and feature deployment to production environments.

## EDUCATION

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### B.S. in Business Entrepreneurship

#### University of St. Thomas

📍 Minneapolis, MN

# EXPERIENCE

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## Software Engineer - Founder

### USA2Kenya

📅 2016 - 2019    📍 Minneapolis, MN

Led the development of a cross-border shipping and e-commerce platform, integrating logistics, payments, and customer communication.

- Identified market opportunities and crafted a compelling value proposition tailored to the diaspora community.
  - Secured initial financing and managed fundraising to support product development and market entry.
  - Built strategic partnerships and negotiated vendor and service contracts to ensure operational efficiency.
  - Oversaw web application development, aligning technical execution with business goals and user needs.
  - Led digital marketing initiatives to acquire early adopters through social media, paid ads, and referral campaigns.
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## Software Engineer

### UnitedHealth Group

📅 2015 - 2016    📍 Minneapolis, MN

Developed scalable healthcare applications using Ruby on Rails to support patient data management and care coordination.

- Designed and deployed RESTful APIs to integrate internal platforms and third-party services securely.
- Led Agile sprint cycles and participated in code reviews to ensure high-quality, maintainable code.
- Improved application performance by optimizing database queries and reducing page load times by 25%.
- Implemented automated testing pipelines to improve deployment confidence and reduce production bugs.