

# KIUP KIM

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## Skills

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**Languages:** Javascript, PHP, Typescript, HTML5, CSS

**Frameworks:** React, Laravel, React Native, Tailwind CSS, Node.js

**Databases:** MariaDB (MySQL), PostgreSQL

**Platforms/Tools:** Git, Docker, Kubernetes, Bitbucket, Pivotal Tracker, Confluence, JIRA, Datadog, Postman, Sentry

**Integrations:** Microsoft Graph API, Google API, Q2 Caliper SDK

**Testing:** React Testing Library, PHPUnit, Jest, Cypress, Storybook

## Work Experience

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### Coconut Software

February 2022 – January 2024

*Software Developer*

*Calgary, Alberta*

- Executed full stack software development using **Javascript(React)**, **HTML5** and **CSS** in the frontend, **PHP(Laravel)** in the backend and **MariaDB(MySQL)** as database along with container technologies such as **Docker**
- Responsible for high traffic areas like financial appointment scheduling and external calendar integration (Google Calendar and Microsoft Outlook) for more than 150 financial institutions that was responsible for over 80% of company's overall ARR of \$20+ million
- Integrated coconut's appointment scheduling feature within Q2 online banking solutions as a team of 4 to allow customers to use the feature seamlessly from their online banking account or mobile application without having to leave it resulting in an effortless customer interaction between the customer and coconut
- Integrated Microsoft Outlook via Graph API into coconut web application to allow two-way sync between the two. Most financial institutions use Microsoft Outlook so it helps their staff to organize the two calendars simultaneously which increases in efficiency allowing a seamless banking experience for the institution's customers and makes Coconut stand out among competition with the ability to manage both calendars effortlessly which increases client retention and attracts potential clients
- Integrated Google Calendar into coconut web application to allow two way sync between the two along with a dashboard to track the list of synced events

### Toku Systems Inc.

August 2021 – January 2022

*Software Developer*

*Calgary, Alberta*

- Designed and developed a mobile application using **React Native** along with **Typescript** to scan and connect a sensor device
- Integrated BLE-PLX (Bluetooth library) into the application
- Created end-to-end tests using **Cypress** to ensure quality and efficiency

### TD Canada Trust

March 2019 – March 2021

*Personal Banking Associate*

*Calgary, Alberta*

## Projects

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### Personal Financial Planner | *Javascript, Node.js, React, PostgreSQL*

- A React App that tracks user's spending and provides insights

### Jungle Rails | *Ruby on Rails, PostgreSQL*

- A mini e-commerce application built with Ruby on Rails

### Interview Scheduler | *Javascript, Axios, React, PostgreSQL*

- A React App that allows user to add, edit, and delete interview appointment

## Education

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### Lighthouse Labs

*Software Development Diploma*

June 2021

*Calgary, Alberta*

### University of Calgary

*Bachelor of Commerce in Finance (incomplete)*

April 2017

*Calgary, Alberta*