

# Khoa Henry Nguyen

Software Engineer

Cell: 414-306-4982 | Email: [knguyen041802@gmail.com](mailto:knguyen041802@gmail.com) | LinkedIn: [Khoa-Henry-Nguyen](#) | GitHub: [GitHub](#)

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## About Me

**Summary:** Experienced Front-end Developer with a robust skill set encompassing application development, web design, cloud computing, and IT support. Recognized for a meticulous attention to detail, self-driven initiative, and unwavering reliability, I consistently deliver as a dedicated and diligent front-end/React developer.

**Skills:** React JS, Git, AWS, TypeScript, JavaScript, Jest, HTML/CSS, Scrum, SQL.

**CERTIFICATION:** AWS – Cloud Practitioner

## EXPERIENCE

### American Family Insurance – Application Development Engineer

November 2020 – PRESENT

- Developed AMFAM's digital sales platform for auto to retire AMFAM's old auto sales tool (Highest Priority).
- Constructed the integration of The General insurance to be part of the sales tool when a user is not qualified.
- Created the payment details page, sign documents page, premium summary page, payment options page, vin validation feature, and city/state prefill feature.
- Incorporated multiple products (auto, home, etc.) in the application for bundling features.
- Identified and corrected software and data errors to support current development.
- Optimized the Digital-Sales Auto application by employing best coding practices to combine multiple repositories.
- Increased performance of the Digital-Sales Auto by implementing efficient data structures.

### i.c. Stars Milwaukee – Software Developer

July 2020 – November 2020

- Initialized the process of designing a wireframe, and a workflow model, and using React.js to build a mobile app. (Paylocity App)
- Collaborated with the team and end-users to identify requirements, designs, and solutions for our client, Paylocity. Reimagine the current Paylocity App to a modern application that engages the user and builds a community for all users.
- Communicated with professionals in the IT field, project managers, CIOs, etc.

### Tier1 Gaming Lounge – General Manager & IT Technician

May 2016 – September 2020

- Redesigned and maintained our existing website using Weebly. (<https://www.tier1gl.com>)
- Helped configure server computers and client computers, 40+ computers.
- Troubleshoot Windows and gaming center software on client computers.
- Worked with a team of 4 to plan and run events and tournaments.
- Helped to set up the client's computer hardware.

## EDUCATION

### University of Wisconsin-Milwaukee – Computer Science