

## Khuong Le

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### SKILLS

**Language:** JavaScript

**Back-End:** Express • Sequelize • PostgreSQL • SQL

**Front-End:** React • Redux • CSS • HTML5 • Chart.js

**TDD:** Mocha • Chai • Jasmine

**Video-Share:** Twilio • Web RTC • Zoom SDK

**Misc:** Node.js • Gitflow • Google Firebase • Socket.io

### PROJECTS

**Graceful Suds - Developer -** [github.com/grace-shopper-org/graceful-suds](https://github.com/grace-shopper-org/graceful-suds)

*An Ecommerce website that sells various assortments of soap.*

- Created a working cart to manage purchases with Sequelize, React and Redux
- Protected backend routes with middleware for extra layer of cybersecurity against hackers

**Daily Schedule - Solo Developer -** [github.com/Khnghle-personal-projects/daily-schedule](https://github.com/Khnghle-personal-projects/daily-schedule)

*A 4-day hackathon project with the purpose of organizing daily activities.*

- Scoped and planned out a project within a very short time frame
- Used create-react-app, alongside new technologies including Firebase.js and Chart.js

**Chalkboard - Developer -** [github.com/2006-yoshis-yodelers/chalkboard](https://github.com/2006-yoshis-yodelers/chalkboard)

*An online gradebook platform with streaming capabilities for teachers to lecture.*

- Tested different video technologies like Simple-Peer, Vanilla Web RTC, before settling on Zook SDK
- Built assignment functionality with RESTful principles with Sequelize, React and Redux

### WORK EXPERIENCE

**Teaching Fellow at Fullstack Academy**

September 2020 – Current

*Teacher's Assistant*

- Actively managed a learning team by monitoring progress via surveys, attendance, office hours and grading coding assignments
- Provided teaching moments for students and helped them debug various coding problems
- Assisted in admissions process by conducting coding interviews with prospective students

**Focal Point/Ageless Eyecare**

August 2018 – January 2020

*Optometric Technician*

- Prepared patients for Optometrists using the latest software like Daytona Plus and Optovue
- Set up weekly schedule through over the phone and through in person interactions with patients
- Maintained exceptional patient care by maintaining quality control

**University of Illinois at Chicago College of Dentistry**

Fall 2017 – Summer 2018

*Research Assistant*

- Researched and compiled scientific inquiries pitched by the Principal Investigator
- Assisted with laboratory procedures
- Proofread research proposals

### EDUCATION

**FullStack Academy**

*Immersive Software Engineering Bootcamp*

**University of Illinois at Chicago**

Spring 2018

*Bachelor of Science in Biochemistry*

GPA: 3.5

- Cum Laude Distinction