## Susie Kuretski

## **EXPERIENCE**

## AVIA Health Innovation — Chicago, IL

Senior Software Engineer | Team Lead

DEC 2019 - PRESENT

- Leads team of engineers and mentors in areas like code design, architecture, data modeling. Works closely with product managers and design to plan bodies of work.
- Plans, executes, & delivers high-impact features like systematic role-based permission system
- Technologies used: Angular, Bootstrap, Express, Jasmine, Karma, MySQL, Node.js

Software Engineer I & II

SEPT 2017 - DEC 2019

- Team Lead in December 2018
- Built robust company, product, and health system profiles to enable consulting and sales pipeline using Crunchbase API
- Implemented in-app notification and email system using Mandrill API

# Northwestern Centegra Hospital & Advocate Sherman Hospital — McHenry, IL & Elgin, IL

Registered Nurse III

JULY 2008 - SEPT 2017

- Charge nurse, code blue team member
- Cardiovascular intensive care nurse
- Poster presenter at the American Association of Critical Care Nurses National Teaching Institute

## **ACTIVITIES & SERVICE**

## **OSU Mentor Collective**

 Mentors undergraduate computer science students at OSU in areas like career development, internships, managing successes and failures, school-life balance

## **CERTIFICATIONS**

Active Registered Nurse (Illinois)

Chicago, IL skuretski@gmail.com https://www.linkedin.com/in/skuretski/ https://www.github.com/skuretski

## **EDUCATION**

## University of Illinois -Urbana-Champaign

AUG 2019 - MAY 2021 (Expected graduation date)

Master of Science, Computer Science

Curriculum for data science, machine learning, and cloud computing

## **Oregon State University**

JUNE 2014 - JUNE 2017

Bachelor of Science, Computer Science
Summa cum laude

## **Illinois Wesleyan University**

AUGUST 2004 - MAY 2008

Bachelor of Science, Nursing
Cum laude

## LANGUAGES AND SKILLS

## Strong

Angular 7, Bootstrap, C++, CSS, Express.js, Git, Jasmine, JavaScript, Karma, Node.js, React, Sass, Sequelize, SQL

#### **Proficient**

C, Gatsby.js, Java, MongoDB, Postgres, Python

## **HackerRank**

## https://www.hackerrank.com/Sujak

- Top 17% in Algorithms practice
- Top 24% in C++ practice
- Top 19% in Project Euler competition