

# Kongmeng Lor

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## EDUCATION

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### University of Minnesota

June 2023

**Bachelor of Applied Science:** Information Technology Infrastructure | **Minor:** Computer Science

### York Solutions, B2E Technical Training Consultant, LLC

Dec 2022

**Bootcamp:** Full Stack Software Engineer

## SKILLS

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**Languages:** Java, Typescript, JavaScript, Python, HTML, CSS, C/C++

**Tools and Frameworks:** Playwright, Pytest, Angular, Spring Boot, React.js, Tailwind-CSS, Bootstrap, Cypress

## PROFESSIONAL EXPERIENCES

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### Medtronic – Junior Software QA Engineer (Contractor)

July 2023 – Present

- Participated in project planning meetings to define testing scope, approach, and timelines.
- Developed and maintained automated test scripts using tools like Playwright and Pytest to improve testing efficiency and coverage.
- Created and maintained testing documentation through Polarion and Jira, including test plans, test cases, and testing reports to provide a clear record of testing activities and outcomes.
- Worked closely with development, product management and design teams to understand all the requirements so can provide input throughout the development lifecycle.

### Optum - Associate Software Engineer (Contractor)

Jan 2023 – June 2023

- Developed features in Angular and Spring Boot framework for healthcare industry, contributing to the enhancement of software functionality and user experience.
- Implemented regression and integration testing strategies to ensure comprehensive software quality assurance, resulting in improved product stability and liability.
- Create reusable UI components and successfully integrated them into microproducts, optimizing development efficiency and maintaining consistency across applications.
- Utilized Camunda BPMN to structure the back-end layout, improving the scalability and maintainability of the software.
- Collaborated effectively in an agile software development environment, participating in a 2-week sprint cycle to deliver high-quality software within tight deadlines.

### University of Minnesota – Desktop Support

Jan 2020 – Nov 2021

- Independently set up printers and computers in active directory through physical labor or remotely through IP Addresses for University's clients.
- Re-imaged and configured windows and macs into the right department.
- Collaborated with tier I and tier II to successfully troubleshoot users' issues and ensured all the issues were resolve in timely matters. Provide timely support for hardware, and software issues.

## PROJECTS

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### developedbyKongmengLor.com Website | Next-JS, JavaScript, Tailwind CSS, HTML

- Developed a responsive front-end using the Next.js framework, including server and client sides and also leveraging Tailwind CSS for efficient styling and layout design.
- Employed Tailwind CSS and Material-UI to construct visually appealing navigation bars, forms, and various other components.
- Developed a responsive web page that dynamically adapts to various screen sizes, ensuring optimal display on both mobile and desktop devices.