

# AUNG KHANT

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## PROFESSIONAL EXPERIENCE

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### GoGuardian - Beacon

Software Engineer

**El Segundo, California**

*Mar 2022 – Present*

- Supported a platform that, since 2020, has prevented an estimated 18,000+ students from self-harm, empowering schools to proactively address student safety risks
- Integrated AI models to contextualize alerts, providing school staff with actionable insights into student behavior.
- Ensured Beacon met WCAG 2.1 compliance through accessibility initiatives and external audits, improving usability for users relying on screen-reader tools

### Payit Gov

Senior Software Engineer

**Kansas City, MO**

*Dec 2019 – Mar 2022*

- Implemented a digital payment solution enhancing user experience and transaction efficiency across state and local government platforms.
- Managed and containerized multiple microservices using Docker and Kubernetes, ensuring scalability and reliability during platform growth.
- Maintained cloud infrastructure ensuring service quality and security for customers.

### Oracle - Cerner

Senior Software Engineer

**Kansas City, MO**

*Feb 2015 – Dec 2019*

- Developed features for Oracle Health's Revenue Cycle Management solution, streamlining processes from registration to payment, contributing to healthcare digitization.
- Contributed to electronic health record platforms to facilitate a more efficient workflow for patients
- Migrated legacy desktop applications to cloud platforms, enhancing usability through the introduction of web apps compatible with modern hardware.

## EDUCATION

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### University of Central Missouri

Bachelor of Science in Computer Science

**Warrensburg, MO**

*2012 - 2015*

## ADDITIONAL SKILLS

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- JavaScript, TypeScript, React, Redux, Node.js, Java, Python, AWS, GCP, Kafka, Docker, Kubernetes, MySQL, MongoDB, LlamaIndex, ChatGPT, Meta LLama, Playwright/Puppeteer