

# JUNG GU

Full-Stack Developer | Software Engineer

## PROFESSIONAL SUMMARY

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Full-Stack Developer with 3 years of experience in developing cloud-based logistics software and optimizing system performance for the medical supply chain. Proficient in Python, JavaScript and Azure, with a proven track record of implementing microservices architecture and enhancing delivery tracking accuracy. Committed to leveraging analytical skills and innovative solutions to drive efficiency and integration in software engineering projects.

## EMPLOYMENT HISTORY

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### SOFTWARE ENGINEER

Feb 2024 - Present

#### Global Med Logistics

- Lead development of cloud-based logistics software solutions, implementing microservices architecture and optimizing system performance for medical supply chain
- Design and maintain scalable APIs for medical logistics platform, ensuring seamless integration with third-party systems and real-time tracking
- Spearhead automation initiatives in supply chain management, reducing manual processes and enhancing delivery tracking accuracy
- Conduct performance analysis of distributed systems, optimising database queries and reducing API response latency for supply chain operations

### WEBSITE DEVELOPER INTERN

May 2023 - Dec 2023

#### Engaj Media

- Designed and developed a front-end landing page using TypeScript, npm, Figma, and React, fostering trust and confidence among visitors, leading them to request complimentary consultations and audits.
- Optimized website performance through code refactoring and modern development practices, ensuring cross-browser compatibility and mobile responsiveness

### FREELANCE SOFTWARE ENGINEER

Dec 2022 - Mar 2023

#### YongMen Law P.C

- Implemented advanced React components and email integration systems for law firm website, enhancing user experience and client communication channels
- Conducted comprehensive website performance analysis using Google Analytics, leading to strategic optimizations that drove 25% increase in traffic

## EDUCATION

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### FULL-STACK SOFTWARE ENGINEERING

Nov 2022

#### AppAcademy

The ability to write well designed, testable, efficient code by using industry-standard software development practices for front and back-end dynamic development

### BUSINESS ADMINISTRATION

Jul 2017

#### Georgia State University (GSU)

## SKILLS

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JavaScript, TypeScript, Python, Azure, PostgreSQL, Automation, Pandas, React, Redux, Node.js, Fast API, SQL, Flask, MongoDB, Git, TTD, Containers, Serverless, VM, Docker, HTML, CSS.

## LINKS

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LinkedIn: [www.linkedin.com](https://www.linkedin.com), Github: [github.com](https://github.com), Portfolio: [jgu-portfolio.vercel.app](https://jgu-portfolio.vercel.app).