



# Joey Li

## Software Engineer

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Detail-oriented team player with strong organizational skills. Ability to handle multiple projects simultaneously with a high degree of accuracy. Respectful self-motivator gifted at finding reliable solutions for software issues. Experienced in proxies and web automation and offering skills in programming and rigorous testing. Fluent in English and accustomed to working with cross-cultural, global teams.



### Technical Profile

- Programming languages:
  - Golang
  - JavaScript
  - TypeScript
  - Node.js
  - React
  - Svelte
  - Vue
  - Java
  - Python
  - PHP
  - Rust
- Miscellaneous languages:
  - SQL
  - HTML
  - CSS
- Other:
  - Git
  - Docker



### Competencies

- Programming
- Database management software
- Hardware and software installation
- Database programming
- Software applications
- Agile



## Work History

2022-02 - Current

### Full-Stack Software Engineer

*InfinitySupply, Stuttgart*

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- Adopted engineering best practices and delivered highest quality scalable solutions.
- Designed and implemented scalable application programming interfaces.
- Delivered documentation for design decisions, estimating assumptions, code modules and performance metrics.
- Developed complex software and systems deploying one or more programming languages.
- Tested and deployed scalable and highly available software products.
- Built databases and table structures for web applications.
- Corrected, modified and upgraded software to improve performance.
- Coordinated deployments of new software, feature updates and fixes.
- Paired with fellow engineers to brainstorm ideas, debug problems and review code.
- Designed and developed forward-thinking systems that meet user needs and improve productivity.
- Investigated new and emerging software applications to select and implement administrative information systems.

2022-01 - 2022-04

### Backend Software Developer

*ProjectX BV, Balen*

- Collaborated with project managers to select ambitious, but realistic coding milestones on pre-release software project development.
- Revised, modularized and updated old code bases to modern development standards, reducing operating costs, and improving functionality.
- Collaborated on stages of systems development lifecycle from requirement gathering to production releases.
- Discussed issues with team members to provide resolution and apply best practices.
- Coordinated with project management on database development timelines.
- Designed reusable and reliable code for use within distributed cloud environments.
- Updated old code bases to modern development standards, improving functionality.
- Tested and deployed scalable and highly available software products.
- Tested functional compliance of company products.
- Coordinated deployments of new software, feature updates and fixes.
- Tuned systems to boost performance.
- Corrected, modified and upgraded software to improve performance.

2021-05 - 2022-02

### Backend Software Developer

*InfinitySupply, Stuttgart*

- Balanced design principles and technology standards with product timelines and customer-specific requirements
- Configured servers and managed provisioning.
- Designed server-side architecture and implemented cloud-based back end solutions.
- Defined and maintained databases to deliver responsiveness to data client requests.
- Collaborated with multidisciplinary team of designers, developers and system administrators.
- Integrated third-party APIs from external applications into web platforms.
- Developed web platform back ends using PHP.

2021-04 - 2021-09

## Java Developer

*Shadow Proxies*

- Reviewed code and debugged errors to improve performance.
- Set up scripts, test case and automation protocols.
- Wrote, modified and maintained software documentation and specifications.
- Diagnosed and corrected errors within code to allow for integration of proprietary applications.
- Developed applications and software to increase department efficiency.
- Developed robust Java code for Discord and web applications.

2021-04 - 2022-01

## Java Developer

*SmartCCC Proxies, Beijing*

- Reviewed code and debugged errors to improve performance.
- Set up scripts, test case and automation protocols.
- Wrote, modified and maintained software documentation and specifications.
- Diagnosed and corrected errors within code to allow for integration of proprietary applications.
- Developed applications and software to increase department efficiency.
- Developed robust Java code for Discord applications.
- Reworked applications to meet individual customer demands.
- Rapidly prototyped new data processing capabilities to confirm integration feasibility into existing systems.
- Corrected, modified and upgraded software to improve performance.
- Tuned systems to boost performance.
- Translated technical concepts and information into terms parties could easily comprehend.

2021-02 - 2021-06

## Java Developer

*InsomniaProxies*

- Reviewed code, debugged problems, and corrected issues.
- Developed unit test cases for testing and automation.
- Inspected equipment, assessed functionality and optimized controls.
- Developed functional databases, applications and servers to support websites on back-end.
- Boosted network, system and data availability and integrity through preventive maintenance and upgrades.
- Coordinated efficient large-scale software deployments.
- Corrected, modified and upgraded software to improve performance.

2020-11 - 2022-07

## Full Stack Developer

*Kist*

- Reviewed code, debugged problems, and corrected issues.
- Developed unit test cases for testing and automation.
- Inspected equipment, assessed functionality and optimized controls.
- Developed functional databases, applications and servers to support websites on back-end.
- Boosted network, system and data availability and integrity through preventive maintenance and upgrades.
- Used NodeJS, ORM and SQL/No-SQL to develop and manage databases.
- Developed and maintained microservices architectures using Docker, Kubernetes and OpenShift.
- Coordinated deployments of new software, feature updates and fixes.
- Corrected, modified and upgraded software to improve performance.
- Developed next generation integration platform for internal applications.
- Designed and implemented scalable applications for data extraction and analysis.
- Tuned systems to boost performance.
- Tested and deployed scalable and highly available software products.
- Built databases and table structures for web applications.
- Supervised work of programmers, designers and technicians, assigned tasks and monitored performance against targets.
- Rapidly prototyped new data processing capabilities to confirm integration feasibility into existing systems.
- Designed and developed forward-thinking systems that meet user needs and improve productivity.

2023-11 - Current



## Teaching Assistent

*Delft University of Technology - Delft, Netherlands*

- Reviewed code, debugged problems, and corrected issues.
- Helped students in their academic endeavours.
- Assisted in testing and modifying resources used in the course.
- Grading exams.
- Ensure a safe and effective learning environment.



## Education

2022-09 - Current



### Bachelor of Science: Computer Science And Engineering (Honours)

*Delft University of Technology - Delft, Netherlands*

2016-09 - 2022-07



### High School Diploma

*Trinitas Gymnasium - Almere*

- Member of Jaarboekcommissie
- Graduated cum laude



## Languages



Dutch (Native)



English (C1)



French (B2)



Chinese (Mandarin) (B1)



Chinese (Wenzhou Dialect) (B2)



## Interests



Guitar



Piano



FPS Games