

Harrison Vang

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SUMMARY

Accomplished Java Technical Architect with over 7 years of extensive experience in designing and implementing robust software solutions. Proficient in utilizing Java, Spring, and Microservices to deliver high-quality applications. Demonstrated capability in leading cross-functional teams and driving architectural best practices in Agile environments. Committed to optimizing performance while ensuring compliance with industry standards. Expertise in modern development methodologies promotes a focus on security, innovation, teamwork, and risk management. Passionate about leveraging technology for business impact and ready to contribute positively to the organization's growth.

EXPERIENCE

Java Technical Architect

January 2020 – Present

Innovative Software Co.

Chicago, IL

Lead architect responsible for developing scalable web applications with Java and Spring Boot, improving system efficiencies. Guided Agile transformations while prioritizing mentorship, team cohesion, and technical excellence.

- Spearheaded the development of scalable web applications using Java and Spring Boot, enhancing system efficiency significantly.
- Led architectural design sessions, establishing coding standards that improved product quality and reduced technical debt effectively.
- Collaborated with product teams to align technical solutions with business goals, resulting in reduced project delivery time.
- Provided mentorship to junior developers, fostering a culture of knowledge sharing and continuous improvement within the team.
- Integrated CI/CD practices using Jenkins and GitHub, streamlining release processes and increasing deployment frequency.
- Championed microservices architecture adoption, which enhanced modularity and maintainability of systems.

Senior Software Engineer

August 2016 – December 2019

Dynamic Tech Solutions

Chicago, IL

Played a pivotal role in building and maintaining high-performance applications, advancing API integrations, and consistently meeting client requirements through collaborative efforts.

- Designed and implemented RESTful APIs for high-traffic applications, boosting user engagement and system performance considerably.
- Conducted code reviews, establishing best practices for application security, ensuring compliance across all projects.
- Worked closely with Agile teams to define project specifications, contributing effective technical solutions that drove efficiency.
- Facilitated the migration of legacy applications to cloud-based platforms, optimizing scalability and cost-efficiency.
- Developed automated testing frameworks, successfully increasing code coverage and minimizing bugs in production.
- Continued learning to stay ahead in technology trends, then shared knowledge to enhance team capabilities.

Software Engineer

June 2014 – July 2016

Tech Innovations Ltd.

Chicago, IL

Contributed to the architecture of UNIX/Linux-based systems while promoting adherence to best practices in software integrity and enhancement.

- Assisted in creating enterprise-level applications, effectively aligning with clients' diverse needs using Java and Spring.
- Participated actively in Agile ceremonies, greatly influencing sprint planning and retrospectives.
- Produced technical documentation to support accurate knowledge transfer during maintenance activities.
- Implemented monitoring solutions for enhanced application performance tracking and reliability.
- Worked side by side with QA teams, ensuring thorough testing workflows prior to deployment, thus elevating quality.
- Developed troubleshooting strategies post-launch, maintaining ongoing operational success and customer satisfaction.

LEADERSHIP & AWARDS

- Oracle Certified Professional, Java SE 11 Developer (2026)
- Certified Kubernetes Administrator (2026)

EDUCATION

Bachelor's Degree in Computer Science

2014

University of Illinois GPA: 3.6

Champaign, IL

Coursework: Software Engineering, Database Systems, Cloud Computing, Web Development

CERTIFICATIONS

- Oracle Certified Professional, Java SE 11 Developer 📅 2026

- Certified Kubernetes Administrator 📅 2026

TECHNICAL SKILLS

- **Programming Languages:** Java, Python, JavaScript
- **Frameworks:** Spring, Hibernate, Angular
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Tools:** Maven, Gradle, Ant
- **Version Control:** Git, SVN, Mercurial
- **Deployment Tools:** Docker, Kubernetes, OpenShift
- **CI/CD Tools:** Jenkins, Travis CI, CircleCI
- **Cloud Services:** AWS, Azure, Google Cloud
- **Testing Frameworks:** JUnit, TestNG, Mockito
- **Monitoring Tools:** Prometheus, Grafana, ELK Stack

SKILLS

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|-----------------|-------------------|------------------------|---------------------|
| • Java | • UNIX/Linux | • CI/CD | • Team Leadership |
| • Spring | • Spring Batch | • Agile Methodologies | • Code Review |
| • Microservices | • DevOps | • Architectural Design | • API Integration |
| • RESTful APIs | • Cloud Platforms | • Risk Management | • Automated Testing |

PROFESSIONAL AFFILIATIONS

- Member of the Association for Computing Machinery (ACM) since 2015
- Active participant in local programming meetups to share skills and network with peers

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST