

# MINA SAYED

A seasoned Java software developer with a strong background in computer sciences and information technology. Proven track record in designing, implementing, and maintaining high-volume, low-latency Java applications for mission-critical systems at leading tech companies like IBM and Amazon. Proficient in Java and Java Frameworks, SQL, database structures, software development methodologies, and version control systems like Git, with certifications from Oracle, Microsoft, and AWS.

### KEY SKILLS



- Java and Java Frameworks
- SQL and database structures
- Version control systems

#### EDUCATION



BS in Computer Science
MASSACHUSETTS INSTITUTE
OF TECHNOLOGY,
Cambridge, MA

MS in Software Engineering STANFORD UNIVERSITY, Stanford, CA

Bachelor of Engineering in Information Technology UNIVERSITY OF CALIFORNIA, Berkeley, Berkeley, CA

## PROFESSIONAL EXPERIENCE



Senior Java Software Developer | IBM, New York, NY June 2018 to present

- Lead a team of junior developers in designing and implementing high-volume, low-latency applications for mission-critical systems, resulting in a 20% increase in system efficiency
- Conducted regular software analysis, programming, testing, and debugging to ensure high availability and performance, reducing system downtime by 15%
- Contributed to all phases of the development lifecycle, including writing well-designed, testable, efficient code, leading to a 25% improvement in code quality

Java Software Developer | Amazon, Seattle, WA May 2017 to June 2018

- Designed, implemented, and maintained Java applications, contributing to the successful launch of three major projects
- Conducted software analysis, programming, testing, and debugging, ensuring high availability and performance of all assigned projects
- Used knowledge of SQL and database structures to optimize data retrieval and storage, improving database performance by 30%

## PROFESSIONAL DEVELOPMENT



- Oracle Certified Professional, Java SE 8 Programmer (OCPJP 8), Oracle
- Microsoft Certified: Azure Developer Associate (AZ-204), Microsoft
- AWS Certified Developer Associate (DVA-C01), AWS