Manoj Shivaswami

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I am a versatile and adaptable professional with a proven track record across multiple technical domains, eager to tackle new challenges and contribute to impactful projects.

Work Experience

Lead Software Engineer

MeetingOne

Feb 2022 - Present

- Leading a project to develop the next generation of LMS platform
- Spearheaded partner API development, streamlining integration processes for valued partners
- Guided the team migrating from a traditional data center to AWS, assuming managerial responsibilities on migration day
- Implemented an internal tool for Adobe Connect integration, reducing customer onboarding time by 90%
- Managed a team of two offshore engineers, providing guidance and support to drive successful project outcomes
 - Acted as a mentor, fostering professional growth, and enhancing skills through guidance and support
 - Oversaw the entire software development lifecycle, ensuring seamless implementation of software solutions

Software Engineer

MeetingOne

July 2017 - Feb 2022

- Played a key role in migrating MeetingOne's tech stack from traditional data center to AWS.
 - Developed cloud formation stacks for Account management tool, SOAP Web Service, and Java applications
 - Launched EC2 instances with Linux AMI and bootstrapped with Apache using bash scripting, autoscaling, and load balancers (ELB)
 - Built a disaster recovery plan, significantly improving customer satisfaction
- Deployed New Relic for application performance monitoring, enhancing performance monitoring capabilities
- Automated the billing process, saving the company close to \$150K/year
- Developed a comprehensive architectural plan of the existing tech stack, serving as a crucial reference for the team

Software Engineer

Red Hen Systems LLC

July 2019 - Feb 2022

- Designed and developed a Windows application for Anadarko Survey teams, including 6 forms, data fetching, validation, and PDF conversion
- Maintained and enhanced the Windows-based IsWhere tool for geotagged video and photo visualization, updating code for new sensor integration and automating data processing for methane pipeline surveys

Technologies and Languages

• Languages: Java, J2EE, Node.js, JavaScript, React, Angular, C#, Android Development, Python

• Technologies: SQLite, Oracle, MySQL, Microsoft SQL Server, MongoDB

• Other: Apache Ant, Tomcat, Glassfish, Jetty, New Relic, Maven, Gradle, Git

Education

•	Master of Science, Computer Science, Colorado State University, Colorado	2013 - 2016
•	Rachelor of Engineering Telecommunication R M S College of Engineering Rangalore	2007 - 2011