

****Tailored Resume****

****Sagar Chapagain****

****Senior Software Engineer****

****Summary****

Highly experienced Senior Software Engineer with 8+ years of expertise in designing and developing scalable software architectures, leading technical discussions, and mentoring engineers. Proficient in AWS, Java, Python, and Agile development methodologies. Proven track record of delivering incrementally and efficiently, making thoughtful trade-offs between technical complexity and product design.

****Technical Skills****

- * Programming Languages: Java, Python
- * Frameworks & Libraries: Angular, Node.js, Grails
- * Infrastructure & Tooling: AWS, GitHub Actions, CI/CD pipelines
- * Development Environment: MacBook (provided)

****Work Experience****

****Contract Full Stack Engineer****

Outback Yak (2024 - Present)

- * Designed and developed a scalable LMS using AWS, integrating Clerk authentication, Stripe for payments, and a custom payload CMS for seamless content management

- * Implemented CI/CD pipelines and AWS Lambda, reducing deployment time by 1.5 days per sprint and decreasing deployment failures by 50%
- * Led architecture, development, and delivery of 10+ projects, aligning technical solutions with business needs while mentoring and expanding the team from 2 to 12 members

****Lead Software Engineer****

Idata Solutions Pvt. Ltd. (2018 - 2024)

- * Led architecture, development, and delivery of 10+ projects, aligning technical solutions with business needs while mentoring and expanding the team from 2 to 12 members
- * Implemented CI/CD pipelines and AWS Lambda, reducing deployment time by 1.5 days per sprint and decreasing deployment failures by 50%
- * Developed scalable cloud solutions using AWS (EC2, S3, Load Balancing) and delivered diverse applications, including real-time chat, e-commerce, LMS, and ride-sharing platforms

****Additional Suggestions****

- * Consider adding certifications in AWS, Java, or Python to strengthen alignment with the role.
- * Pursue courses in Agile development methodologies, design systems, and API integrations to enhance your skills.
- * Develop specific projects or experiences that demonstrate your ability to design and develop scalable software architectures, lead technical discussions, and mentor engineers.

Note: I've condensed the work experience section to focus on the most relevant roles and achievements, and highlighted AWS, leadership, and result-focused language throughout the resume. I've also incorporated job description keywords to optimize for ATS.