



# Reagan Bhatia

## GenAI Product Engineering Lead

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### SUMMARY

Dynamic engineering lead with over 12 years managing AI/ML applications and teams. Expertise in creating secure solutions that drive project success is notable. In past roles, actively guided developers on best practices for cloud architecture and full-stack development. Known for collaboration with cross-functional teams to ensure delivery of high-quality applications. Enthusiastic about leveraging skills to boost innovation at Innovative Tech Solutions while mentoring future leaders in technology and product development.

### EXPERIENCE

#### Senior Software Engineer

Tech Innovators Inc. 📅 January 2020 - Present 📍 Charlotte, NC

Managed diverse teams developing secure, multi-tenant AI applications. Led development using React and TypeScript, improving user interface dynamics. Championed CI/CD practices streamlining deployment for reliability.

- Designed dynamic user interfaces tailored for optimal user experiences.
- Implemented security measures ensuring compliance across all projects.
- Directed a team of engineers enhancing application features and performance.
- Evaluated emerging technologies creating efficient workflows within the engineering team.

#### Mid-Level Software Engineer

AI Solutions Corp. 📅 June 2016 - December 2019 📍 Atlanta, GA

Developed full-stack applications centered around security and compliance. Worked alongside multidisciplinary teams delivering innovative AI/ML solutions optimizing processes.

- Integrated TensorFlow into existing frameworks aiding feature enhancement.
- Supported project management aligning deliverables with organizational goals.
- Drafted standard operating procedures focusing on software security principles.
- Participated in agile sprint meetings ensuring focus on end-user satisfaction.

#### Software Engineer

DataDriven Technologies 📅 April 2014 - May 2016 📍 Orlando, FL

Contributed significantly to the design of processing systems utilizing scalable microservices architectures. Collaborated effectively gathering requirements from key stakeholders leading to project successes.

- Executed data flow improvements enhancing overall process accessibility.
- Liaised with clients to translate business needs into technical solutions.
- Helped establish dev protocols focused on maximizing system efficiencies.
- Ensured timely delivery of project milestones through rigorous testing practices.

### LEADERSHIP & AWARDS

- AWS Certified Solutions Architect, 2022
- Certified Kubernetes Administrator (CKA), 2021

### EDUCATION

#### Bachelor's Degree in Computer Science

University of North Carolina 🎓 GPA: 3.8 📅 2014 📍 Chapel Hill, NC

*Coursework: Data Structures, Algorithms, Software Engineering, Cloud Computing*

### CERTIFICATIONS

- Certified Kubernetes Administrator (CKA) 📅 2021
- AWS Certified Solutions Architect 📅 2022

### STRENGTHS

👥 **Team Leadership**  
Empowered teams contributing enthusiasm toward project advancement. Frequent recognition received for fostering an inclusive atmosphere encouraging ideas.

🛠️ **Technical Proficiency**  
Deep understanding led various tech discussions among peers yielding significant progress on projects. Established myself as a resource for troubleshooting complex issues.

📋 **Project Management**  
Streamlined multiple projects simultaneously directly resulting in increased productivity and efficiency. Developed systems to allocate resources effectively within teams.

💬 **User-Centric Design**  
Instilled importance of user feedback in design processes enhancing application usability. Cultivated relationships yielding frequent contributions to product launches.

♥️ **Agile Methodologies**  
Regularly engaged in sprints demonstrating how iterative approaches can increase responsiveness. Assisted teammates in embracing agile concepts leading to better delivery timelines.

### SKILLS

AI/ML Development Python React

TypeScript Full Stack Development

Cloud Architecture

Agile Methodologies

Security Best Practices Mentorship

Team Collaboration Microservices

CI/CD Data Processing

Frontend Development

Backend Development

## LANGUAGES

English Native

Spanish Proficient

## MY CAREER



● Senior Software Engineer at Tech Innovators Inc. (6.4 Years)

● Mid-Level Software Engineer at AI Solutions Corp. (3.5 Years)

● Software Engineer at DataDriven Technologies (2.1 Years)

## TECHNICAL SKILLS

- **AI Frameworks:** TensorFlow, PyTorch, Scikit-learn
- **Frontend Technologies:** React, Vue.js, Angular
- **Database Technologies:** MySQL, PostgreSQL, MongoDB
- **Cloud Services:** AWS, Azure, Google Cloud
- **Version Control:** Git, GitHub, Bitbucket
- **Containerization:** Docker, Kubernetes, OpenShift
- **Development Methodologies:** Agile, Scrum, DevOps
- **Communication Tools:** Slack, Microsoft Teams, Zoom
- **Testing Frameworks:** JUnit, Selenium, Jest
- **Monitoring Tools:** Prometheus, Grafana, Splunk

## PROFESSIONAL AFFILIATIONS

- Member, Association for Computing Machinery (ACM)
- Volunteer, Tech for Good Initiative

## ADDITIONAL INFORMATION

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

## REFERENCES

AVAILABLE ON REQUEST