

# Gaurav Kumar

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## Professional Summary

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Versatile and detail-oriented Full Stack Developer with 3 years of experience in building scalable web applications using Java, Spring Boot, and Angular. Proven ability to deliver high-quality software solutions from design to deployment. Demonstrated leadership in independently managing end-to-end project components, including the design and implementation of onboarding systems. Strong background in RESTful API development, UI design, and system integration. Adept at Agile methodologies and passionate about clean, maintainable code and continuous improvement.

## Technical Skills

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**Languages & Backend:** Java (8+), J2EE, Spring Boot, Spring Security, Hibernate, RESTful API Design

**Frontend:** Angular, TypeScript, JavaScript, HTML5, CSS3, Jasmine, Karma

**Databases:** Oracle, SQL

**DevOps & Tools:** Git, GitHub, Jenkins, CI/CD, SonarQube

**Testing Frameworks:** JUnit, Mockito, TDD, BDD

**Monitoring & Performance:** Splunk, Caching strategies

**Other Tools:** Workday Integration, System Design, GenAI (ChatGPT integration)

## Professional Experience

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### Member Technical

ADP Private Limited, Hyderabad, India

July 2022 – Present

#### Project: Health Compliance (Affordable Care Act – ACA, USA)

- Developed scalable REST APIs for filing and furnish workflows.
- Designed and built responsive, user-centric Angular UI for ACA compliance tracking.
- Created a ChatGPT-powered UI assistant to explain IRS Form 1095-C (Line 14/16), improving support and self-service efficiency.
- Integrated with third-party systems including Workday and internal ADP platforms using secure APIs.
- Contributed to automation of compliance processing pipelines and workflows.
- Created APIs and UI components for various sub-products as part of a strategic “Land and Expand” initiative to onboard new clients. Key deliverables included the Furnish and Filing and Name Mismatch Solicitation tool.

#### Project: New Hire Reporting (New hire reporting Act -PRWORA of 1996, USA)

- Design and development a new onboarding experience from scratch.
- Developed a responsive UI to manage and verify new hire information.
- Implemented secure APIs integrations to fetch employee data from different sources like Workday, Mosaic, CDN.

**Trainee Software Engineer**  
**Calsoft Inc, Pune**

Jan 2022 – May 2022

- Developed a custom UI for NetApp testing infrastructure.
- Improved QA workflows through front-end enhancements and automation.
- Gained solid experience in enterprise-grade UI development and software testing best practices.

**Education**

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Bachelor of Technology (B.Tech), Computer Science Engineering 2018 – 2022  
Jawaharlal Nehru Technological University Kakinada, Andhra Pradesh

Senior Secondary (PCM) 2018  
St. Kabir College, Bihar School Examination Board, Patna

**Additional Information**

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Open to relocation and remote opportunities  
Passionate about clean code, system design, and emerging tech (e.g., GenAI)