

# HIMANSHU SUTHAR

Software Developer — AI/ML Cloud Certified

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## PROFESSIONAL SUMMARY

Entry-level Software Developer with internship experience integrating AI/ML models using TensorFlow into web applications built with Python, Django, Java, and Spring Boot. Familiar with cloud-based ML services, Kafka, and Maven. Google Cloud and Oracle AI certified, with foundational enterprise exposure through a JPMorgan Chase software engineering job simulation.

## TECHNICAL SKILLS

**Programming Languages:** Python, Java, PHP, C,C++

**Frameworks & Libraries:** Django, Spring Boot, Spring Framework, TensorFlow

**Web Technologies:** HTML5, CSS3, JavaScript, REST API

**Databases:** MySQL, SQL, Database Design

**Cloud Platforms:** Google Cloud Platform (GCP), Oracle Cloud Infrastructure (OCI)

**Tools & Technologies:** Git, GitHub, Maven, Kafka

**AI/ML:** TensorFlow, Model Integration, Cloud-based ML Services

**Development Practices:** Agile, SDLC, Code Reviews, Version Control

**Design Tools:** Figma, Adobe Illustrator

## PROFESSIONAL EXPERIENCE

### Internship: Software Engineer

Jan 2024 – May 2024

*Technomine Pvt. Ltd., Ahmedabad, Gujarat*

- Implemented complete UI/UX interface for Safehaven Guarding platform, achieving 10% reduction in page load latency through strategic optimization of visual rendering and asset management
- Spearheaded end-to-end design lifecycle from research to deployment, creating high-fidelity wireframes and interactive prototypes in Figma that translated seamlessly into production-ready code
- Conducted data-driven user research and comprehensive usability testing, identifying and resolving critical workflow bottlenecks that measurably improved user engagement metrics
- Maintained 100% design fidelity during production deployment through effective cross-functional collaboration, ensuring pixel-perfect implementation aligned with design specifications
- Optimized frontend performance in Java-based environment through efficient asset loading strategies and rendering technique improvements

### Software Development Intern

Jul 2023 – Aug 2023

*BrainyBeam Technologies Pvt. Ltd., Ahmedabad, Gujarat*

- Engineered scalable e-commerce platform leveraging Python and Django framework, implementing complete feature set including dynamic product catalog, shopping cart functionality, and secure checkout process
- Integrated advanced data analysis capabilities using Pandas and NumPy, processing customer behavioral data to generate actionable business insights and optimize conversion rates
- Consistently delivered high-quality feature implementations on daily sprint cycles, demonstrating strong time management and technical execution capabilities under deadline pressure with zero missed deadlines
- Maintained clean, maintainable codebase through code reviews and iterative refinement based on technical mentor feedback
- Built RESTful APIs and optimized database schemas using SQL for efficient data management and scalability

## EDUCATION

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<b>Bachelor of Engineering in Computer Engineering</b>	<b>Oct 2021 - Jan 2025</b>
<i>Gujarat Technological University (GTU) 7.94 CGPA</i>	
<b>Diploma in Computer Engineering</b>	<b>Apr 2018 – May 2021</b>
<i>Gujarat Technological University (GTU) 7.82 CGPA</i>	

## CERTIFICATIONS & CONTINUOUS LEARNING

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- **JPMorgan Chase & Co.** – Software Engineering Job Simulation (Forage)  
Built and tested a Spring Boot microservice integrating Kafka, REST APIs, JPA, and Maven-based validation.
- **Google Cloud Skills**: Completed specialized courses in AI/ML and cloud technologies.
- **Oracle Cloud Infrastructure 2025 Certified AI Foundations Associate**
- **Oracle Fusion AI Agent Studio Certified Foundations Associate - Rel 1**
- Common Aptitude Test Certification
- Cyber Security - How to Protect Website from Hackers
- Fundamental Knowledge of E-commerce

## KEY ACHIEVEMENTS & IMPACT

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- **Performance Optimization:** Reduced page load latency by 10% through systematic UI optimization and performance tuning strategies.
- **Quality Delivery:** Achieved 100% design fidelity in production deployment through meticulous attention to detail and effective stakeholder collaboration.
- **Consistent Execution:** Successfully delivered daily feature assignments throughout internship with zero missed deadlines, demonstrating reliability and productivity.
- **Continuous Learning:** Proactively expanded technical expertise through Google Cloud and Oracle Cloud AI certifications and the JPMorgan Chase & Co. Software Engineering Job Simulation
- **Cross-Functional Impact:** Bridged design and engineering teams to ensure seamless product delivery and optimal user experience.