

NARENDRA KORADA

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SUMMARY

Master's student in Information Technology and Management with a focus on software engineering and systems design. I am skilled in Python, Java, JavaScript, and SQL, with practical experience in API development, backend integration, system automation, and workflow optimization. Actively seeking internship opportunities in 2025 and beyond where I can contribute to technology-driven innovation by building scalable, efficient, and impactful software solutions.

EDUCATION

Illinois Institute of Technology, Chicago, IL	MAY 2026
Master of Information Technology and Management	CGPA: 3.77
Raghu Institute of Technology, Visakhapatnam, AP	JUN 2022
Bachelor of Technology	CGPA: 8.56

TECHNICAL SKILLS

- **Languages:** Python, Java, JavaScript, SQL, HTML/CSS
- **Frameworks/Tools:** PEGA PRPC, REST API, Git, Visual Studio, React (basic)
- **Databases:** MySQL, Oracle
- **Platforms:** Windows, Linux, macOS
- **Concepts:** API Integration, Database Management, System Automation, App Development, Agile Development

WORK EXPERIENCE

SOFTWARE ENGINEER

HCL Technologies, Chennai, TN, India	AUG 2022 – JAN 2024
<ul style="list-style-type: none">• Key Skill: PEGA<ul style="list-style-type: none">• Developed internal billing automation tools using PEGA PRPC and REST APIs, reducing processing time by 25%.• Built scalable backend solutions and dynamic UI components to enhance case management efficiency.• Collaborated with cross-functional teams to deploy business-critical software in Agile sprints.• Troubleshoot technical issues using diagnostic tools and contributed to CI/CD processes.	

INTERN - PeopleSoft Technical Training

Cognizant, Hyderabad, TG, India	JAN 2022 - JUL 2022
<ul style="list-style-type: none">• Enhanced the HR management system "PRO_DNA" by building backend forms and data pipelines.• Optimized SQL queries and improved database retrieval performance by 15%.• Participated in Agile ceremonies and collaborated with cross-functional engineering teams.	

PROJECT EXPERIENCE

HOTEL BOOKING APPLICATION | PEGA PRPC

- Created a digital hotel booking system with automated workflows for bookings and payments.
- Integrated customer data management and process monitoring components.

OBJECT RECOGNITION SYSTEM USING CONVOLUTIONAL NEURAL NETWORK | Python, CNN

- Developed a real-time image detection system using Convolutional Neural Networks.
- Improved system memory allocation and model performance over traditional pipelines.

CERTIFICATIONS

- Certified System architect in PEGA (v8.4) - UAP by Talent Sprint.
- Certified Senior System architect in PEGA (v8.6) - UAP by Talent Sprint.