Anirudh Revalli

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EDUCATION

Northeastern University, Boston, MA **Jan 2025 - Apr 2026**
M.S in Computer Science, Khoury College of Computer Science
GPA: 3.83/4.0
Relevant Coursework: Programming Design Paradigm, Database Management Systems

SKILLS

Programming Languages: Java, Python, JavaScript, R
Cloud Technologies: AWS, Terraform
CI/CD pipelines: Jenkins, Spinnaker
Frameworks: React, Angular, Spring Boot, Flask
DBMS Systems: Oracle DBMS, PostgreSQL, MongoDB
Container Technologies: Docker, Kubernetes

WORK EXPERIENCE

Software Engineer I, JP Morgan Chase & Co **July 2022 – Dec 2024**
HITEC City, Hyderabad

- Built enterprise SAAS platform with Camunda, enabling business users to autonomously design workflows and dashboards
- Spearheaded cloud modernization by migrating legacy applications to AWS ECS via Spinnaker pipelines
- Established comprehensive BDD testing framework using Selenium and Cucumber for quality assurance
- Mentored 4+ junior developers through onboarding, code reviews, and technical documentation

Software Engineer Intern, JP Morgan Chase & Co **January 2022 – June 2022**
HITEC City, Hyderabad

- Prototyped automation solution using BPMN workflow tools and business rule engine
- Executed infrastructure transition from private cloud to AWS environment

CERTIFICATIONS

- AWS Certified Solutions Architect – Associate
- HashiCorp Certified: Terraform Associate

PROJECTS

Lung Cancer Detection from CT scan Using Image Segmentation and CNN

- Engineered medical imaging application utilizing Watershed Algorithm and VGG-16 model for cancer detection in CT scans

Facial Recognition Attendance System

- Created automated attendance tracking system leveraging LBPH algorithm for seminar management

INTERESTS & ACTIVITIES

- Volunteered with "Teach for India" to provide educational support and mentorship to underprivileged children
- Secured finalist spot in JPMC Code for Good Hackathon as React SME