RITISA BEHERA

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EDUCATION

K.J. Somaiya School of Engineering, Mumbai, Maharashtra

Expected May 2026

B.Tech in Information Technology, 9.1 CGPA

Honours in Artificial Intelligence, 8.6 CGPA

Expected Dec 2025

INTERNSHIP

SDE Intern, Home First Finance Company, Mumbai, India

Jun 2025 – Present

- Developed a Campus Recruitment Management System on Salesforce using Apex and Lightning Web Components for job postings and applicant tracking.
- Implemented email automation, status triggers, and dynamic dashboards to streamline HR processes.

AI Intern, Edunet Foundation, Remote

Jun 2024 – Jul 2024

- Built an AI chatbot using IBM Watson Assistant for cardiovascular risk prediction with the Framingham dataset.
- Deployed a machine learning model for real-time, personalized health assessments via conversational interface.

PROJECTS

AI Resume Scanner Link

- Built an resume analysis tool that analyzes uploaded resumes, scores ATS compatibility, and provides actionable suggestions to improve hiring chances.
- Achieved 97% accuracy with instant results and secure browser-based data handling, including downloadable report generation.

Invoice Data Extractor

Link

- Built a lightweight yet powerful Windows desktop app (.exe) that extracts data from PDF/JPG invoices with over 95% accuracy using OCR, Gemini (Generative AI), and smart processing.
- Achieved structured data extraction using LLMs with multi-file support, user-defined storage, and standardized output for seamless client integration.

Diabetes Check Web App

Link

- Developed a web app to classify users as Diabetic, Pre-diabetic, or Healthy based on a 20-question form.
- Delivered real-time results with an 84% correct prediction rate and personalized health feedback.

SKILLS

Languages & Frameworks: Python, Java, JavaScript, HTML/CSS, SQL, Apex, React.js, Node.js, Flask, Spring Boot

Tools & Technologies: Git, Docker, Kubernetes, Selenium, TensorFlow, Scikit-learn, Langchain, LLMs, Apache Kafka

Platforms & Databases: Salesforce, Google Cloud, AWS, MySQL, PostgreSQL, MongoDB

CERTIFICATES

BigQuery for Data Analysts (Certificate) Browser-based Models with TensorFlow.js (Certificate) Cyber Security Fundamentals (Badge) Google Cloud DeepLearning.AI IBM

ACHIEVEMENTS

• Presenting research paper at 16th ICCCNT 2025 IEEE Conference on resume analytics and adaptive learning.

LEADERSHIP

SMLRA, K.J. Somaiya: Led AI/ML projects, organized research events, and mentored peers as Team Lead.