

RITISA BEHERA

ritisarabindra@gmail.com | linkedin.com/in/ritisa-behera-43819b258 | ritisabehera.vercel.app | github.com/itisar-345

EDUCATION

K.J. Somaiya School of Engineering, Mumbai, Maharashtra
B.Tech in Information Technology, *9.1 CGPA*

Expected May 2026

INTERNSHIP

SDE Intern, Home First Finance Company, Mumbai, India

Jun 2025 – Aug 2025

- Spearheaded the development of a Campus Recruitment Platform on Salesforce, automating job postings, applicant tracking, HR workflows, and dashboards for improved efficiency and transparency.
- Designed a Loan Origination Platform with optimized Screen Flows for lead generation, application submission, document upload, and opportunity conversion, streamlining processes and enhancing sales pipeline integration.

AI Intern, Edunet Foundation, Remote

Jun 2024 – Jul 2024

- Developed an AI chatbot using IBM Watson Assistant that achieved 90% accuracy in 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

Tools & Technologies: Git, Docker, Kubernetes, TensorFlow, Scikit-learn, Pandas, NLP

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

CERTIFICATES

BigQuery for Data Analysts ([Certificate](#))

Google Cloud

Browser-based Models with TensorFlow.js ([Certificate](#))

DeepLearning.AI

Cyber Security Fundamentals ([Badge](#))

IBM

ACHIEVEMENTS

- Presented research paper entitled *Leveraging Gemini API and Large Language Models for Scalable Placement Preparation: A Unified Platform for Resume Analytics and Adaptive Learning* at **16th ICCNT 2025 IEEE Conference**.

LEADERSHIP

SMLRA, KJSSE: Spearheaded AI/ML projects, mentored peers, and led research events as Team Lead, through symposiums, technical workshops, and paper discussions to foster a strong research-driven culture.