

# BRIJIT ADAK

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## Summary

Aspiring Software Engineer with foundational experience as a Full Stack Developer with experience in creating web systems. Skilled in Node.js, Express, React and other web technologies and open to learn new technologies as needed.

## Education

### KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY

Bachelor of Technology - Computer Science and Engineering [CGPA: 9.14 / 10]

Oct. 2021 – Aug. 2025

Bhubaneshwar, Odisha

### CONTAI MODEL INSTITUTION

Higher Secondary Exam [Final Grade: 88.2%, March 2021], Secondary Exam [Final Grade: 82.29%, March 2019]

## Projects

- ✦ **My-Media (React)** | React, React-Router Nov 2024
  - Designed and developed a React-based web app that enables users to efficiently search and view comprehensive news articles.
  - Integrated third-party APIs to retrieve real-time news, facilitating dynamic and up-to-date content display.
  - Created a responsive, optimized experience across devices, incorporating location-based functionality for access to localized news.
- ✦ **Outbreak Watch (Full Stack)** | Node.js, Express.js, PostgreSQL. Jan 2024
  - Developed a customizable world map using SVGs to visually represent countries affected by various illnesses.
  - Implemented features for dynamically adding or removing illnesses and countries to the map.
  - Designed a database to track and manage multiple illness outbreaks globally, ensuring accurate and efficient data management.
- ✦ **ASD Detection (Machine Learning)** | Scikit-learn, Keras, Pandas, NumPy, Matplotlib, Seaborn. May 2024
  - Developed a model which detects ASD using various ml and dl algorithms like ANN, Decision Tree, Random Forest, SVM, Logistic Regression, Naive Bayes, KNN, XGB and CNN.
  - Conducted a comparative analysis of model performance to identify the most effective algorithm for accurate ASD detection.
- ✦ **Log-Nest (Full Stack)** | Node.js, Express.js, REST APIs, PostgreSQL. Aug 2023
  - Designed and developed a blog website to showcase writings and insights, utilizing Node.js and Express.js for backend development.
  - Developed REST APIs to manage and display blog posts, ensuring smooth communication between the client and server.
  - Employed PostgreSQL for secure data storage and efficient retrieval of blog content.

## Experience / Internship

### Code Clause (Web Intern)

Nov. 2023-Dec.2023

- Developed a pet social media and music player app using HTML / CSS, JavaScript and Bootstrap ([Social Media](#))([Music Player](#))

## Technical Skills

**Languages:** Java, HTML5 / CSS, JavaScript, Python, SQL

**Frameworks / Libraries:** Java Collections, React, React-Router, Node.js, Express, Tailwind CSS

**Tools:** Git, GitHub, Postman, VS Code

**Databases:** PostgreSQL

**SoftSkills:** TeamWork (Team Lead Positions), Critical Thinking, Problem Solving, Effective Communication

**Speaking:** English(Fluent), Bengali(Native), Hindi(Fluent)

## Profiles

- [Leet Code](#)
- [Hacker Rank](#)
- [Portfolio](#)

## Achievements / Extra Curricular

- Selected in K-200 in KIIT among 3500+ students.
- 5 star Gold badge in Java and 5 star Gold badge in SQL in Hacker Rank.
- National Scholarship Holder under CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS.

## Courses / Certificates

- [Udemy](#) - Full Stack Web Development, DSA in Java
- [Excelr](#) - Artificial Intelligence and Machine Learning
- [Hacker Rank](#) - Problem Solving Basic and Intermediate
- [Hacker Rank](#) - Java, Python