BRIJIT ADAK

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github.com/UnknownCodeo1

Summary

Results-oriented 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: 9.09]

Oct. 2021 - Aug. 2025 Bhubaneshwar, Odisha

CONTAL MODEL INSTITUTION

Higher Secondary Exam [Final Grade: 88.2%] Secondary Exam [Final Grade: 82.29%]

March 2021 March 2019

Projects

Outbreak Watch (Full Stack) | Node.js, Express.js, PostgreSQL.

June 2023

- Developed a customizable world map using SVGs to visually represent countries affected by various illnesses.
- Implemented features for dynamically adding or removing countries and illnesses, with robust server-side error handling.
- Designed a database to track and manage multiple illness outbreaks globally, ensuring accurate and efficient data management.
- Blog Website (Full Stack) | Node.js, Express.js, api, PostgreSQL.

August 2023

- Created a personal blog website to showcase my 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.
- 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.

Experience/Internship

Code Clause (Web Intern)

Nov. 2023-Dec.2023

- Developed a pet social media app using HTML, CSS, and Bootstrap (Frontend)
- Developed a responsive music player using HTML, CSS, and JavaScript (Frontend)

Technical Skills

Languages: Java, C, HTML/CSS, JavaScript, Python, SQL

Frameworks: Java Collections, Node.js, Express, React

Tools: Git, GitHub, Postman, VS Code

Databases: PostgreSQL

SoftSkills: TeamWork (Team Lead Positions), Critical

Thinking, Leadership, Effective Communication

Profiles

Leet Code:

https://leetcode.com/Brijit_Adak/

Hacker Rank:

https://www.hackerrank.com/profile/h21052410

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
- Hacker Rank Problem Solving Basic and Intermediate, Java, Python
- Excelr Artificial Intelligence and Machine Learning