Karunya Institute of Technology and Sciences

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MoE, UGC & AICTE Approved

NAAC A++ Accredited

School of Computer Science & Technology Division of Computer Science & Engineering

Skill-Based Evaluation - Project Zero Review Form

Course Code & Name : 20CS2056- Web Technology

Academic Year : 2024-25 Semester: Even Semester

#	Reg No	Name	Sign
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Title of the project : WeCare (Autism Evaluation Site)

Abstract of the project :

This project presents a web-based application that evaluates the likelihood of autism spectrum conditions using the AQ-10 test, a validated screening tool. Users complete a questionnaire consisting of ten statements assessing behaviors associated with autism. After submission, they receive a score indicating their potential need for further assessment. Built with Node.js, the application securely stores user inputs—including name, age, individual question scores, and total score—in a MongoDB database. The intuitive interface guides users through the questionnaire seamlessly.

This project aims to provide immediate feedback on AQ-10 results while emphasizing the importance of understanding autism. By combining accessibility with robust data handling, the application serves as a valuable resource for self-assessment and encourages individuals to seek professional evaluations if necessary.

Technology Stack

Front End: HTML, CSS, Javascript

Back End: Nodejs

Database: MongoDB