Keerdhana Kumaran

DEVELOPER

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SUMMARY

A passionate young woman with design knowledge and hands-on experience. Seeking a challenging role in my domain where my skills and knowledge are tested and grow in order to accomplish both professional and personal goals.

PROFESSIONAL SKILLS

Java & C HTML & CSS Java Script & Angular Js Strong MySQL & PHP Oops concept & Node Js
Basics of Linux & Windows OS

EDUCATION

2019-2023 | Graduate

KSR Institute for Engineering & Technology CGPA: 8.2

2024 | Course

IIE Institute, Coimbatore Java Full Stack Developer

CERTIFICATIONS

- I have successfully completed the Front end Developer course on Udemy and obtained certifications in these areas.
- Certification in quality engineer intern in abhyaz from mtab technology center.
- Workshops on artificial intelligence and deep learning.
- I have completed an Al Discourse of Banking Industry project at IBM company and have received certifications for my work.

EXPERIENCE

Web Designing - Internship on Ccube Intern Training

It is fully based on Job portals using Web application tools and it stores the applicant details on using MYSQL.

Its ability to perform comprehensive vulnerability assessments on web applications. Knowledge of common vulnerabilities such as HTML, CSS, Java Script, Bootstrap and AngularJs.

PROJECT

· Create a Face Recognition Based Attendance system website with Machine Learning.

The Face Recognition Based Attendance System, running on Python 3.8, employs the LBPH algorithm and utilizes libraries like OpenCV, Face-Recognition, Tkinter, and Xlxswriter.

· Al Based Discourse for Banking Industry (Both Al & ML used).

Develop a deep learning model that uses video or sensor data to identify human activity. Frames of images or videos and predicted activity classes.

• Implementation of CNN and its transfer variants to identify human activity recognition system (Deep learning).

The project utilized four hybrid DL models (RNN and CNN variants) for Human Activity Recognition, with 3D-CNN achieving a 62% higher accuracy.