BHAVANI SHANMUGAM

JAVA FULLSTACK DEVELOPER

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Bengaluru,Chennai

SUMMARY

A highly motivated and detail-oriented software developer with a strong foundation in Java, SQL, Hibernate, Spring Boot, HTML, and CSS. Possessing hands-on experience in developing robust and scalable web applications, I am adept at both backend and frontend development. Demonstrated ability to work collaboratively in a team environment as well as independently, delivering high-quality code and solutions. Committed to continuous learning and staying updated with the latest industry trends and technologies.

EDUCATION

Tagore Institute of Engineering and Technology
BE - CSE
2020 - 2024
CGPA - 8.20

Jeevan metri hr sec school
2019 - 2020

GRADE - 69%

St.Antnoys hr sec school
2017 - 2018
GRADE -93%

SKILLS

- Core Java
- Spring boot
- JavaScript
- MySQL
- JDBC
- JEE
- Html
- Css
- Java Developer
- Software Developer
- Java fresher

CERTIFICATIONS

- HackerRank - Java
- Greatlearning - Java
- Workshop on AI CHATBOT Using NLP - Novitech
- SQL and Database Management - Geekster
- Full Stack Development - Novitech
- JavaScript - Guvi
- Chatgpt - Guvi
- Cloud Foundation - Aws
- Big Data - NaanMuthalvan

PROFESSIONAL EXPERIENCE

Project Description

BLOOD BANK MANAGEMENT SYSTEM   2022 -2023

This proposed system can be used to reduce time required in deliver required blood to the needy in cases of emergency. An Android application or App can be used by the people interested in donating their blood by choosing their nearest blood bank.

The web application provides a way of communication between the hospitals and the blood banks.

Front-end user interface created using HTML, CSS, Javascript and Flutter. The database used are both MySQL and MongoDB

RESTORE SIGHT FOR BLINDNESS USING VISION TRANSFORMER   2023-2024

Visual implants are intended to produce an artificial vision leading to some levels of functional vision restoration.

This project proposes a simulation of the artificial vision in which the information synthesized by the system to the visually impaired user usin a visual implants generated low resolution phosphene image.

By employing Vision Transformer(ViT), the method extracts valuable information about individuals surrounding the visually impaired user, such a their count, familiarity, gender, estimated agesfacialemotions,surrounding objects and approximate distances.