SHAI RISHI M D

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ABOUT ME

A passionate IT professional who completed a B.Tech in Information Technology in 2025, equipped with skills in Java, Python, SQL, Web Application Development, and PEGA CSSA. Experienced through academic projects and event organization, with a strong interest in contributing to innovative solutions and growing within a collaborative team environment.

EDUCATION

Bachelor of Technology | Information Technology   **2021 - 2025**
Sri Sairam Institute of Technology, Chennai

HSC | SBA Matric Hr.sec School   2020 - 2021

SSLC | St.Joseph's Matric High School   2018 - 2019

SKILLS

Programming Languages : Python, SQL, Java
Web Development: HTML, CSS, JavaScript
Tech & **Tools:** AI & Figma, Pega, Git,

CERTIFICATIONS

- PEGA- System Architect V23
- PEGA- Senior System Architect v23

PROJECTS

DRIVER DROWSINESS DETECTION SYSTEM   **Python | OpenCV, Dlib**

- Built a system to monitor driver alertness using Python's dlib library and OpenCV.
- Employed pre-trained models for facial feature detection and eye aspect ratio analysis.
- Implemented real-time detection to identify signs of drowsiness.
- Integrated alert notifications to warn drivers of potential fatigue, enhancing road safety.

PERSONAL PORTFOLIO WEBSITE   **HTML, CSS, JavaScript**

- Built a responsive Front-end clone Personal portfolio website using HTML, CSS, and Js.
- Showcase projects with images, descriptions, and links.
- Provide a downloadable PDF version of the resume.
- Allow users to send messages directly through the website.

PEGA

- worked on a **PEGA** use case on the topic of customer HEALTH CARE APPLICATION for the HOSPITAL MANAGEMENT

REFERENCE

SUBHA P
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Sri Sairam Institute of Technology
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