

## CONTACT

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# **EDUCATION**

**2022-PRESENT** SRI SHAKTHI INSTITUTE OF

**ENGINEERING AND TECHNOLOGY** 

- B.Tech Information Technology
- CGPA 9.18

#### 2021-2022

SRI SUKA BRAHMA MAHARISHI VIDYALAYAM MATRIC HIGHER SECONDARY SCHOOL

• HSC -90%

#### 2016-2020

KADRI MILLS HIGHER SECONDARY SCHOOL

• SSLC - 96%

## **SKILLS**

- Java
- App Development
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

## LANGUAGES

- Tamil
- English

# DURGA V

# INFORMATION TECHNOLOGY

#### **PROFILE**

 IT student at Sri Shakthi Institute of Engineering & Technology with expertise in Java and web development. Passionate about creating efficient, scalable software. Experienced in web and mobile apps. Proven teamwork and open-source contributions. Skilled in problemsolving, eager to learn more in cloud computing and machine learning.

#### **PROJECTS**

#### HEAL360

#### **HealthCare At Your Fingertips**

- Enhances healthcare quality and accessibility through a user-friendly platform for managing appointments and viewing electronic health records (EHRs).
- Supports telemedicine with features for remote consultations, including video calls, file sharing, and texting.
- Ensures data security with a secure central server and integrates Aldriven analytics for predictive health insights.

#### E-COURT

# Development Of E-Portal For Facilitating Case Management Hearing Of Various Types Of Cases

- Streamlines case management, including registration, tracking, and secure access control.
- Integrates a virtual courtroom for remote hearings, featuring video conferencing and real-time scheduling.
- Ensures data security, privacy with jurisdiction-specific regulations.

#### **SHE NURTURE**

# **Empowering Women's Wellness and Safety Through Comprehensive Support**

- Empowers women with personalized fitness plans, mental health resources, and safety features.
- Enhances safety through emergency assistance, self-defense tutorials, and access to local support services.

## **PUBLICATIONS AND CERTIFICATIONS**

- Durga, V.(2024). E-Court. International Journal of Novel Research and Development (IJNRD), 9(3).
- Durga, V. (2023). She Nurture. International Journal of Recent Advances in Research (IJRAR), 10(3)
- Natural Language Processing (NLP) and Deep Learning Unstop
- What Is Generative AI? LinkedIn Learning