# JENISHA SHERIN B

Thiruvattar, Kanyakumari-629177 • +91 9655087283 • jenishasherincse2020@gmail.com https://www.linkedin.com/in/jenisha-sherin-b-b0a5b9267/

#### CAREER OBJECTIVES

Enthusiastic and dedicated fresher with a strong foundation in Java and a passion for full stack development, seeking to leverage my skills in Java frameworks, SQL, HTML, CSS, and JavaScript to contribute to web development projects. Passionate about creating efficient and reliable applications.

## **WORK EXPERIENCE**

# Web Development Intern - AK InfoPark, Nagercoil

Jan 2024 - Feb 2024

- Mastered web development technologies including HTML5, CSS, JavaScript, React JS, Bootstrap, MySQL, and PHP.
- Gained hands-on experience developing and deploying scalable web applications.
- Collaborated on responsive design and optimized user experience in real-world projects.

#### **EDUCATION**

# **Bachelor of Engineering in Computer Science**

Sep 2020 - June 2024

CAPE Institute of Technology

- Specialization in Software Development
- CGPA 8.3 / 10.0

#### **TECHNICAL SKILLS**

Web Development: HTML5, CSS, JavaScript, Bootstrap

DataBase Management: MySQL Programming Languages: Java, PHP

Personal Skills: Communication Skills, Problem Solving Skills

## **PROJECTS**

- Plant Disease Detection Using Deep Learning Developed an automated system to detect and classify plant diseases from leaf images using deep learning. Gather & preprocess images, train a CNN model, and deploy it via a mobile app. This tool aids farmers in early disease detection, improving crop yields & reducing losses. It's accurate, cost-effective.
- Optical Character Recognition System- Developed an Optical Character Recognition system
  using Java and Tesseract to convert images of text into editable digital text. Implemented
  image processing techniques to enhance text recognition accuracy. This project streamlines
  data entry and improves document digitization efficiency.

### **CERTIFICATIONS**

- Robotics Workshop
- Machine Learning & Artificial Intelligence Workshop
- Webinar on Design of IOT Sensors for Industrial Automation