

# ELAKKIYA V

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## PROFESSIONAL SUMMARY

Seeking innovation and challenging career in a growing organization which gives me an opportunity to utilize my skills and knowledge and provides me an opportunity for career growth.

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## EDUCATION

UG-THEIVANAI AMMAL COLLEGE FOR WOMENS

**BSC-Information Technology (2023-2026)**

CGPA: 8.08 (5th Semester)

**12TH-MODEL SCHOOL PANRUTI (2022-2023)**

HSC-74.83

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## SKILLS

- Java
- HTML
- CSS
- MySQL

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## CERTIFICATE

- Certificate on Diploma in Data Analytics
- Certificate of Excellence in Oral Interaction Skills in English Certificate on Completion in Java Course
- Certificate on Completion in HTML Course
- Certificate on Completion in Python Course

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## INTERNSHIP

### Ormatrix

Full Stack Development using PHP, HTML, CSS, JAVA SCRIPT to Develop Web Page and Website (30 hours)

### Ocean Academy

React JS to Develop Web Page and Website (30 hours).

### Career Craft Academy

Web development using Angular js, Spring boot and MySQL (6 weeks).

### Besant Technologies

Completed a Java internship, gaining hands-on experience in Java programming, object-oriented programming, and software development.

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## PROJECT

**Name** :Employee Management : Leader Description

**Role** : Leader

**Description** :Developed a comprehensive Employee Management system to manage employees information, track attendance, and evaluate performance. The system enables administrators to efficiently manage employee data, including personal details, jobs information, and performance records.

**Name** : Enhancing railguard for railway collision avoidance system using WSN network.

**Role** : Member

**Description**: Developed a railway collision avoidance system using IR and ultrasonic. sensors with microcontroller-based processing. The system includes buzzer alerts, automatic engine cut-off, and wireless communication between trains and stations to enhance safety. Designed as a scalable, cost-effective, and IoT-ready solution for future in tegration.

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## LANGUAGE

- Tamil - R\_W\_S
- English - R\_W\_S

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## ACHIVEMENT

Participated in a web development computation, developing a job portal for basic workers, gaining hands-on experience in connecting workers and enhancing job opportunities.

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## EXTRA-CURRICULAR ACTIVITIES

ACTIVELY PARTICIPATE IN ROTARACT CLUB

Active participate in Rotaract Club,Contributing to community service initiatives, developing leadership and teamwork skills, and engaging in social responsibility projects, enhancing overall personal and professional growth.