

# Kalaivani K.

Cuddalore, India

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## Objective

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An innovative and research-driven undergraduate biochemist with strong interest in clinical laboratory sciences and research. Eager to apply knowledge in clinical diagnosis, biochemical assays, and laboratory techniques, while enhancing skills in scientific research and professional development.

## Skills

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**Technical:** Python, MS Excel, Cybersecurity, Biochemical Techniques

**Soft Skills:** Problem Solving, Communication, Adaptability

## Internships

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**Prakash Computerized Diagnostic Laboratory**

Cuddalore

*Intern*

2024

Completed a 30-hour internship with hands-on exposure to laboratory diagnostic practices.

**Ava Sakthi Household Products Enterprise**

Viluppuram

*Intern*

2024

Completed a 30-hour internship gaining practical knowledge in product formulation and industrial operations.

## Education

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**Thiruvanal Ammal College for Women (A)**

Viluppuram

B.Sc. Biochemistry

2023–2026

CGPA: 8.25 / Grade A (80%)

**St. Joseph of Cluny Hr. Sec. School**

Neyveli

Higher Secondary Certificate (12th)

2021–2023

Percentage: 88%

## Additional Information

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- Industrial visit at the National Institute of Food Technology Entrepreneurship and Management (NIFTEM).
- Hands-on training in Bio-instrumentation at Crescent University, Chennai.
- Practical training in Spectrometry and Rotary Evaporator at Thiruvanal Ammal College for Women.
- NPTEL certification in Animal Physiology (Elite level).
- Completed India Skill courses: AI for Entrepreneurship and Biomedical Waste Management.