



SURYA KARUPPASAMY

A highly organized and hard-working individual seeking a challenging position in a reputable organization to expand and utilize my learning, skills and knowledge.

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📍 Sankarankovil, Tenkasi

🌐 <https://www.linkedin.com/in/surya-k-1878a4191>

EDUCATION:

• B.TECH CHEMICAL ENGINEERING

Kongu Engineering College(2019-2023)

CGPA :8.39

• HIGHER SECONDARY EDUCATION

A.V Higher Secondary School - 2019

Percentage : 77.1

• SSLC

A.V Higher Secondary School -2017

Percentage : 96.4

INTERNSHIP :

DEVELOPER TRAINEE - Shiash Info Solutions Pvt Ltd, Chennai
(March 2023 - Jun 2023)

INPLANT TRAINING:

DCW Ltd: Studied and learned the operations of Chloro Alkali Plant(sep 20,2021 - sep30,2021)

PAPER PRESENTATION:

• GREEN CHEMISTRY (SPARK 2K20) :

Won second Prize at SSM College of Engineering and Technology

• GNANCHEMP2K20:

Participated in Gnanamani college of Engineering and Technology

PROJECT :

- Heat transfer studies in plate heat exchanger using Ethylene glycol and Propylene glycol mixture with Iron oxide Water nanofluid.

CERTIFICATIONS:

- Completed NPTEL course on the topic of "Renewable Energy Sources : Wind,Solar" offered by IIT Guwahati (Jan-April 2022)
- Completed NPTEL Course on the topic of "Basic Environmental Engineering and Pollution Abatement" offered by IIT Roorkee (Jul-Oct 2022)

SOFT SKILLS

- Leadership
- Team Work
- Problem Solving
- Self learning

SOFTWARE SKILLS

- C
- Java

RESPONSIBILITY

- **SECRETARY** - Zhagaram
Tamil Mandram (2022-2023)

MEMBERSHIP DETAILS

- **NSS** - Active Volunteer
- **EEC** - Executive Member

LANGUAGES KNOWN

- Tamil
- English

REFERENCE

Dr. K. Kannan,
Professor and Head,
Department of Chemical Engineering,
Kongu Engineering College,
Perundurai, Erode - 638052
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