

# NIRMAL S

## BACHELOR OF ELECTRICAL AND ELECTRONICS ENGINEERING

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### PROFILE SUMMARY

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Seeking a beginner role to enhance and explore my technical knowledge gained at Anna University in the past 3 and half years. I am pursuing my Bachelor of Engineering in Electrical and Electronics Engineering from St. Joseph's Institute of Technology.

### SOFTWARE AND TECHNICAL SKILLS

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|--------------|------------------------|------------------|
| • C          | • HTML 5 , CSS 3       | • Bootstrap 5    |
| • Javascript | • React Js             | • SQL            |
| • Node Js    | • Express Js           | • Basics of Java |
| • JDBC, JSP  | • Basics of Springboot | • DELTA - PLC    |

### PROJECTS

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#### ELECTRIC THREE WHEELER

Designed and built an electric vehicle, integrating sustainable materials and energy-efficient systems. Demonstrated hands-on engineering and innovation skills, contributing to a sustainable transportation future.

#### SPOTIFY CLONE - USING REACTJS, NODEJS, EXPRESSJS, SQL

A responsive website where we enjoy audio tracks and podcast same as spotify contains home page, search page, login/signup page using react for frontend, nodejs and expressjs for database connectivity and sql for storing database.

#### INTERACTIVE ANIMATED GAME -USING HTML, CSS, JAVASCRIPT

Developed a rock paper scissor game using HTML, CSS, and JavaScript, showcasing my knowledge in front-end web development and implemented game logic and user interactions using JavaScript, demonstrating my proficiency in programming.

#### SYMPOSIUM WEBSITE - USING HTML,CSS AND JAVASCRIPT

<https://conoscenza2023.stjosephstechnology.ac.in/electrakan/>

Created a responsive college symposium website using HTML, CSS, and JavaScript, featuring event details, registration forms, and interactive schedules. Achieved increased participant engagement and positive feedback.

#### MR.SPICE WEBSITE - USING HTML AND CSS

[https://nirmal-16.github.io/Mr.Spice\\_Restaurant/](https://nirmal-16.github.io/Mr.Spice_Restaurant/)

A webpage which contain home, service, product, contact those all the details seperated in different pages needed for the customer to order a food items available in the restaurant and the form page also provided to order the item to your current location using HTML and CSS.

## INTERNSHIP

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### JAVA FULL STACK DEVELOPER

Izeon innovative pvt.ltd.,  
Intern [ For 6 months ]

15th Aug – present  
Chennai, India

## COURSES UNDERGONE & CERTIFICATION

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Programming in C  
Skillrack  
[May 20th 2023]

HTML-5  
Infosys springboard  
[Jan 16th 2023 - Jan 17th 2023]

CSS-3  
Infosys springboard  
[Jan 22nd 2023 - Jan 25st 2023]

DELTA-PLC  
IPCS-GLOBAL  
[Dec 22nd 2022 - Dec 31st 2023]

Embedded systems  
Smartknower  
[Oct 1st 2022 - Nov 30th 2022]

Arduino  
Spoken Tutorial, IIT Bombay  
[Oct 11th 2022]

Business English Certificate  
Preliminary

Basics of java programming  
Great Learning  
[Sep 20th 2022 - Sep 22st 2022]

## EDUCATION

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**B.E - EEE (PURSUING),**  
St.Joseph's institute of technology  
CGPA - 8.72 %

2020 – present  
Chennai, India

**HIGHER SECONDARY,**  
Sri matha matriculation higher secondary school.  
79.2 %

2018 – 2020  
kumbakonam, India

**SECONDARY SCHOOL,**  
Sri matha matriculation higher secondary school.  
90 %

2016 – 2018  
kumbakonam, India

## WORKSHOPS

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- Hands - on workshop on "Solar PV system design using 3D Software Helioscope" conducted in association with Emcog Solutions.
- Workshop on "IoT using Raspberry Pi".
- Workshop on "Electric Vehicles designing"

## DECLARATION

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I hereby declare that all the above - mentioned information about me is true to the best of my knowledge and belief.

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**NIRMAL S**