

Nirmal S

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EDUCATION

R.M.K ENGINEERING COLLEGE

B.E IN COMPUTER SCIENCE

Expected May 2024 | CGPA : 8.98/10.0

VELAMMAL VIDYALAYA

HIGHER SECONDARY

Grad. May 2020 | Cum Per : 86.5

OCF SCHOOL

SECONDARY EDUCATION

Grad. May 2018 | Cum Per : 72.5

LINKS

Github:// [NIRMAL-S-12](#)

LinkedIn:// [nirmal-s](#)

Leetcode:// [Nim_12](#)

YouTube:// [a_code_by_nirmal](#)

Instagram:// [_nirmal_.s](#)

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms

Database Management System

Object Oriented Programming

Artificial Intelligence

Machine Learning

Computer Networks

SKILLS

PROGRAMMING

Advanced:

C • C++ • HTML • CSS • C#

• JavaScript • MySQL

Intermediate:

Bootstrap • Java • Python

• PHP • UI / UX

Familiar:

VueJS • .NET • Firebase

TOOLS

Git • Visual Studio • AnyDesk

• Word • PowerPoint • Canva

SOFT SKILLS

Problem Solving • Leadership

• Responsive • Time Management

• Communication • Accountability

• Resilience

LANGUAGES

• Tamil

• English

• Hindi

EXPERIENCE

TUBE PRODUCTS OF INDIA | NETWORK ENGINEER [INTERN]

Feb 2022 - March 2022 | Avadi, Tamil Nadu

- Proficient in remote troubleshooting and secure access for computers and mobile devices.
- Well-versed in data communication principles and messaging protocols.

TI - CYCLES OF INDIA | WEB DEVELOPER [INTERN]

July 2022 - Aug 2022 | Ambattur, Tamil Nadu

- Innovatively met client requirements through effective analysis.
- Worked closely with stakeholders for seamless project execution.

PROJECT

PLANTRIS - A PLANT CARE WEB APP | PHP, SQL, AND PYTHON LIBRARIES - TENSORFLOW AND OPENCV | TEAM PROJECT

Diagnoses diseases, offers remedies, integrates e-commerce, fosters community interaction, includes a robust reminder system, and facilitates expert consultations for personalized plant care.

ALPHAKART - AN E-COMMERCE WEBSITE | HTML, CSS, JAVASCRIPT

Created visually engaging platform, intuitive search, and seamless navigation for enhanced user experience, contributing to higher satisfaction and improved conversion rates.

ELITEFITNESS - FITNESS RECOMMENDATION WEBSITE | HTML, CSS, JAVASCRIPT

Offers tailored recommendations, workout plans, tutorials, and engaging challenges for users to set and achieve fitness goals, ensuring motivation and active involvement in their fitness journey.

AWARDS

2023	Best Presenter	At IJETMS International Conference
2023	First	Coding Club Competition RMKEC
2023	Third	Intra-department project competition RMKEC
2022	First	Coding and Debugging - Symposium at SEC
2022	Second	Tech Hunt - Symposium at RMDEC
2022	Third	Code Hybrid - Symposium at RMDEC
2022	Swags	GeeksForGeeks T - Shirt by solving 100 coding problems
2021	Second	Business Plan competition RMKEC

PUBLICATIONS

[1] BOOK IN AMAZON | ESSENTIAL SUMMARY: C PROGRAMMING LANGUAGE - [Link](#)

[2] PAPER | AI FOR HUMAN ASSISTANCE IN IJETMS JOURNAL DOI: <https://doi.org/10.46647/ijetms.2023.v07i02.018>

[3] PAPER | EYE CONTROLLED MOUSE CURSOR IN IJETMS JOURNAL DOI: <https://doi.org/10.46647/ijetms.2023.v07i03.051>