



NIRMAL RICHARD K

COMPUTER SCIENCE ENGINEER

CONTACT

+918778722177
nirmalrichard1810@gmail.com
Sriperumbudur, Chennai

ACADEMIC PROFILE

IFET College of Engineering

B.E-Computer Science and Engineering

Current | CGPA 8.15

Don Bosco Matric. Hr. Sec. School
HSC

March 2021 | Percentage : 80.5%

SSLC

March 2019 | Percentage : 73%

SKILLS

PROGRAMMING

JAVA, PYTHON, C

Front end skills:

- HTML • CSS
- JavaScript • Bootstrap

Database:

MySQL, MongoDB

TOOLS

- Git • VS Code • MS Office
- Canva • Tableau

PERSONAL TRAITS

- Analytical Problem-Solving
- Proactive Collaboration
- Adaptability & Quick Learning
- Effective Communicator
- Strategic & Critical Thinking

LINKS

- LinkedIn : [NIRMAL RICHARD K](#)
- Github : [NIRMAL RICHARD K](#)

LANGUAGES

- English: Professional Proficiency
- Tamil: Native Proficiency
- Telugu: Conversational



SUMMARY

Enthusiastic Computer Science student with a strong foundation in Java, Python, and C along with front-end and database experience. Passionate about creating efficient software solutions through logical thinking and modern development practices. Eager to learn, contribute, and grow in a dynamic software development setting, transforming ideas into impactful applications.



INTERNSHIP EXPERIENCE

NaNLogical Consultancy Services Pvt Ltd | Full Stack Intern

JUN 01, 2024- JUN 28, 2024 | CHENNAI, TN, INDIA

ASKAN Technologies Pvt Ltd | Seminar Participant

2024 | PONDICHERRY, INDIA

Cloudlogic Technologies Pvt Ltd | Web Development Intern

JULY 2023 | PONDICHERRY, INDIA



PROJECTS

Drought Stress Detection for Oryza Sativa | Deep Learning Project

Ocular Gesture Disclosure Method | Assistive Technology with Deep Learning and NLP

Automatic Farm Protection System | Machine Learning Project

Atmospheric Water Generator | IoT and Data Analytics Project



CERTIFICATIONS

- Programming Essentials in **Python** - **CISCO Network Academy**.
- Certified in Introduction **Data Science** - **CISCO Network Academy**.
- Certified in **WIPRO's TalentNext** course on **Java Full Stack Development**.
- Certified in **Full Stack Web Development** by **APJ DREAM TECH**.



ACHIEVEMENTS

- Presented a paper on "**Integrated EEG Signal Fusion for Advanced Epileptic Seizure Analysis**" at **INCOFT-2025**
- Got up 2nd Place in TECHSHOWCASE-2K24 Project Expo Organized by ISTE at IFET College of Engineering under the topic "PHISHING DETECTION WEBSITE"**.
- Participated in **TALENTO 2K23 Project Expo**, organized by **ISTE**, demonstrating technical innovation and teamwork.
- Recognized in **Dr. Kalam Young Achiever Award** for designing an AI-powered "**Landmine Detection**" system, emphasizing safety and real-world applications.