

NITHEESH BHARATHWAJ.R

CHEMICAL AND ELECTROCHEMICAL ENGINEER

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+918825984821

NAGERCOIL, TAMILNADU

CAREER OBJECTIVE

Motivated to contribute to the field of **Chemical and Electrochemical Engineering** where solid educational achievement and outstanding talent can be maximized for the overall success of the organization

EDUCATION

CSIR-CENTRAL ELECTROCHEMICAL RESEARCH INSTITUTE

B.tech CHEMICAL AND ELECTROCHEMICAL ENGINEERING • KARAİKUDI
7.7 CGPA

VEVEAHAM HIGHER SECONDARY SCHOOL

HSC • DHARAPURAM 03/2017
96.75%

KUMARI MATRIC HIGHER SECONDARY SCHOOL

SSLC • NAGERCOIL 03/2015
97.4%

COURSE WORKS

- PREMIERSHIP IN BUSINESS MANAGEMENT
- CLIMATE CHANGE NEGOTIATIONS AND HEALTH-UNITAR
- LEAN SIX SIGMA YELLOW BELT
- OCCUPATIONAL HEALTH SAFETY, TRIPS, SLIPS AND FALLS
- CONSTRUCTION MANAGEMENT : MANAGING RISKS
- THE FUNDAMENTALS OF DIGITAL MARKETING
- SKILL DEVELOPMENT TRAINING PROGRAMME (UNDER THE OPERATION AND MAINTENANCE OF ANALYTICAL INSTRUMENTS)
- DIPLOMA IN FIRE AND SAFETY ENGINEERING
- BASIC LIFE SUPPORT FIRST AID
- INSTITUTION OF OCCUPATIONAL SAFETY AND HEALTH
- FOUNDATION COURSE IN YOGA YOUTH EMPOWERMENT
- DIPLOMA IN COMPUTER APPLICATION

PROJECT DETAILS

- **NICOTINAMIDE** as corrosion inhibitor for copper in 0.1M HCL
- **PHTHALOCYANINE** as corrosion inhibitor for copper in 0.1M HCL

UNDER THE SUPERVISION OF SCIENTIST **Dr.V.SARANYAN** CMPD
DIVISION, CSIR-CECRI

SKILLS AND ABILITIES

- TIME MANAGEMENT
- PROJECT MANAGEMENT
- CRITICAL THINKING
- DECISION MAKING
- PROBLEM SOLVING

SPORTS ACHIEVEMENTS

- HANDBALL ZONAL WINNERS (AU ZONE 16)–2018
- HANDBALL ZONAL RUNNERS (AU ZONE 16)–2019
- BEST BASKETBALL PLAYER ARMAGEDDON (2018,2019)

LEADERSHIP SKILLS

- NATIONAL SYMPOSIUM INTERSECT SECRETARY
- BASKET-BALL COLLEGE TEAM CAPTAIN
- KHO-KHO SCHOOL TEAM CAPTAIN

FIELD OF INTERESTS

- CORROSION SCIENCE ENGINEERING
- PHOTOVOLTAIC TECHNOLOGY
- ENERGY STORAGE DEVICES

INPLANT TRAININGS

- WINDWORLD INDIA LIMITED
JUNE 07,2020 - JUNE 28,2020
- MAS SOLAR SYSTEMS
DEC 09,2019 - DEC 16,2019
 - PROTECH ANODES AND ALLOYS
MAY 23,2019 - MAY 30,2019
 - APOLLO TRANSFORMERS AND FILTERS
DEC 03,2018 - DEC 12,2018

REFERENCES

- **Dr .V.SARANYAN**
Senior Scientist(CSIR-CECRI)
saranyan@cecri.res.in
+91-9442608829
- **Dr . B.RAMESH BABU**
Dean and Chief Scientist (CSIR-CECRI)
brbabu@cecri.res.in
+91-9442134088
- **Dr . NAVEEN KUMAR CHANDRASEKARAN**
Senior-Scientist(CSIR-CECRI)
naveen@cecri.res.in
+91-9442608829

DECLARATION

I HEREBY DECLARE THAT ABOVE FURNISHED INFORMATION IS
TRUE TO THE BEST OF MY KNOWLEDGE

PLACE : NAGERCOIL

DATE : 02.09.2021

SOFTWARE KNOWLEDGE

- C
- C++
- MATLAB
- PYTHON

LANGUAGES

- TAMIL
- ENGLISH

PERSONAL DATA

FATHER'S NAME : RAMASAMY.N

DATE OF BIRTH : 19-03-2000

NATIONALITY : INDIAN

MARITAL STATUS : SINGLE

YOURS TRUTHFULLY,

NITHEESH BHARATHWAJ.R