



SHIVIKSAN.C

ELECTRICAL ENGINEER

CONTACT ME

8778086216

shiviksanofficial@gmail.com

P.meenakshipatti
Karumathur (post)
usilampatti (taluk)
madurai (district)
pin-625514

<https://www.linkedin.com/in/shiviksan-c-7ba1b624b?>

MINI PROJECTS

- 1) Smart home automation using Arduino
- 2) Smart monitoring and energy streaming using Arduino

AREA OF INTEREST

- 1) Power system analysis with MATLAB
- 2) Power electronics and it's Application
- 3) Electrical design in AutoCAD

HOBBIES

- 1) Photography
- 2) Drawing
- 3) Reading books

SKILLS

- 1) Team work
- 2) Leadership
- 3) Adaptability

SPORTS

Medals in chess, football, running

PROFILE

Dynamic electrical engineer with a passion for staying updated with emerging technologies, driving continuous improvement, and fostering collaborative teamwork to achieve project objectives.

EDUCATION

B.E ELECTRICAL AND ELECTRONIC ENGINEERING

(2021-2025) *Velammal institute of technology*
(CGPA-8.48)

HIGHER SECONDARY

(2020-2021) *Keren public school (CBSE)*
(83%)

SECONDARY SCHOOL

(2018-2019) *Keren public school (CBSE)*
(89%)

LANGUAGES

English , Hindi , Tamil

SKILLS

- 1) Basics in PYTHON AND C programming
- 2) AUTOCAD ELECTRICAL
- 3) MICROSOFT OFFICE
- 4) MICROPROCESSOR & MICROCONTROLLER
- 5) MATLAB

CERTIFICATES

- 1) NPTEL CERTIFICATION IN
 - a) MICROPROCESSOR & MICROCONTROLLER
 - b) SMART GRID
- 2) ELECTRICAL AUTOCAD CERTIFICATION
- 3) MICROSOFT 365 CERTIFICATION
- 4) MATLAB ON RAMP CERTIFICATION

INTERNSHIPS AND WORKSHOPS

- 1) Arduino Uno, 2) Electrical AutoCAD
- 3) Inplant trainee at North Chennai Thermal Power Station [NCTPS -2]