NANDHAKUMAR P

CAREER OBJECTIVE

I am seeking opportunities to join a company that can help me in enhancing my skills, strengthening knowledge, and realizing my potential. I am willing to explore a wide of opportunities in the engineering.

ACADEMIC QUALIFICATION

COURSES	INSTITUTION	YEAR OF COMPLETION	MARKS (%)
B. TECH (Electronics and Communication Engineering)	Dr. M.G.R. Educational and Research Institute University	2024	80(%)
Diploma In (Electronics)	Nettur Technical Training Foundation	2020	69(%)
SSLC	Dr. Krishnaswami Matric School	2017	68(%)

PROJECTS

ENGINEERING MAIN PROJECT : - EMI DUE BASED VEHICLE LOCKING SYSTEM: Developed EMI due based vehicle locking system. integrated EMI payment status with vehicle locks to enhance security and promote timely payments, using GPS, GSM, and IOT technology.

<u>DIPLOMA PROJECT</u>: - **SOLAR TRACKING SYSTEM**: The main objective of a solar tracking system is to maximize the amount of sunlight that is capture and convert into usable energy, resulting in increased efficiency and higher energy output.

PROGRAMMING SKILLS

PYTHON:

I am familiar with Python basics: which including syntax, variables, data types, loops and conditional statements for building simple programs.

I am proficient in using a function-based approach in Python: including defining and calling functions, using arguments and return values organize code

I have solid understanding of Object-Oriented Programming (OOP) concepts in Python: such as classes, objects, inheritance, polymorphism, encapsulation, and abstraction for structuring complex programs.

I know about file handling and Exception Handling in Python: including reading from and writing to files, as well as managing exceptions for error handling.

SQL:

Skilled in DDL, DML, TCL, DCL, Joins, and Subqueries: Proficient in creating and managing

database objects, performing complex data manipulations, controlling transactions, managing security, and utilizing joins and subqueries for in-depth data analysis.

Web Technology

HTML/CSS: Skilled in designing and structuring web pages with HTML and styling them with CSS

JavaScript: Basic proficiency in using JavaScript to add interactivity and dynamic content to webpages.

COMPUTER SKILLS

- MS Word
- Power Point

TRAINING UNDERTAKEN

Training Institute : Jspiders

Course : Python full stack

KEY STRENGTH

- Collaborative Mindset
- Hard Working
- Self-motivated
- Flexibility

PERSONAL PROFILE

Date of birth : 06-02-2002 Father's name : Panneerselvam v

Nationality : Indian Gende : Male

ADDRESS FOR COMMUNICATION

No.58/2, Kovil Street, Pudhur Village, Erthangal Post, Gudiyattam Taluk, Vellore, Tamil Nadu Pincode-632604

DECLARATION:

I hereby declare that above written particular are true to the best of my knowledge and belief.

(NANDHAKUMAR P)