

POONGUZHALI PRABHAKARAN,
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PROFESSIONAL SUMMARY

To be excellent software professional and move into higher technology areas which provide an environment to improve my technical and analytical abilities.

SKILLS

- LANGUAGES: C#.NET,JSP,ASP.NETCORE(MVC),
ANGULAR JS,NODE JS,API, C,C++,JAVA,PYTHON
- DATABASE : SQL,ORACLE ,MYSQL,QUERY ANALYSING
- OTHER PACKAGES : MSOFFICE,MS ACCESS

EXPERIENCE

- Medical Research Foundation(SankaraNethralaya) Nungambakkam, Chennai, India.
 - Programmer
 - June 2024 – till now
- SKNS PMC Vivekananda vidyalaya Junior College, Perambur, Chennai, India.
 - Personal Assistant and Computer Lab Assistant
 - September 2023 – May 2024.
- SIMS HOSPITALS Vadapalani,Chennai,India
 - Programmer
 - March 2022-April 2023
- V3Techserv(Hewlett Packard Business Partner),Ashok Nagar, Chennai India
 - Software Developer cum Trainer
 - October 2021-February 2022
- SPECTRUM EDUCATIONAL INSTITUTION, Villivakkam. Chennai, India
 - Higher secondary Maths Teacher
 - All subjects for NIOS students

- June 2021-August 2021
- SINGARAMPILLAI MATRICULATION HR,SEC.SCHOOL, Villivakkam. |Chennai, India.
- Higher secondary computer science Teacher
- January 2021 - March 2021
- BHARATHIDHASANAR GROUPS OF SCHOOL, Arakkonam | Ranipet, India
- Higher secondary computer science Teacher
- June 2010 - March 2011

PROFESSIONAL EXPERIENCE

○ DIETARY PROJECTS:

- Designed and implemented a dietary management module to streamline patient meal planning based on dietary restrictions, medical conditions, and doctor recommendations. Enabled integration with patient admission data, kitchen workflow, and nutrition charts. Improved patient care and operational efficiency in food service delivery using Asp.net MVC Core

- Managing Hospital Information System
- Reports for Hospital Management System
- INCIDENT REPORTING SYSTEM

- Developed and deployed an Incident Reporting System to log and track clinical and non-clinical incidents within the hospital. Enabled real-time reporting, categorization, and escalation workflows to improve safety, compliance, and quality control. Included analytics dashboard for management to review trends and take corrective actions using Asp.net MVC Core.

○ FIXED DEPOSIT FOR Hospital Management System(HMS)

Designed and implemented a Fixed Deposit tracking module within the HMS to manage hospital funds and improve financial transparency. Enabled creation, monitoring, and maturity tracking of fixed deposits linked to various departments. Integrated with finance and audit workflows to automate interest calculations, renewal reminders, and reporting using Asp.net MVC Core.

○ WAIVER PROJECT IN Hospital Management System(HMS)

Developed and integrated a Waiver module to manage partial or full bill exemptions based on administrative approval. Streamlined financial workflows by enabling role-based access, waiver request tracking, and automated billing adjustments. Improved patient satisfaction and internal audit compliance using Asp.net MVC Core..

○ WHATSAPP INTEGRATION IN Hospital Management System(HMS)

Implemented WhatsApp API integration to enhance patient communication and engagement. Enabled automated appointment reminders, lab report notifications, and *billing* alerts directly via WhatsApp. Improved operational efficiency and patient response rate through real-time messaging.

EDUCATION

B.E CSE - 81% FIRST CLASS WITH DISTINCTION

Pallavan college of Engineering , kanchipuram, India April 2010

XII - 75%

St.Andrews Hr.sec.school ,Arakkonam, Ranipet, India April 2006

X - 89%

C.S.I Central Hr.Sec.school , Arakkonam., Ranipet, India April 2004

PROJECTS

- LOCO MANAGEMENT SYSTEM IN SOUTHERN RAILWAYS.

CERTIFICATION COURSE

- COMPLETE JAVA IN CMC LTD

AREAS OF INTEREST

- Computer science
- Maths
- Web designing
- Programming in high level language

LANGUAGES

- Tamil - Mother Tongue
- English - Fluently
- Telugu - understandable

PERSONAL DETAILS

DOB	22 JAN 1989
Nationality	Indian
Marital Status	Married

DECLARATION

I here by declare that information furnished above is true to the best of knowledge.

DATE:

[POONGUZHALIPRABHAKARAN]