PALGUNA M

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Education

10th (77%)

BNM Institute of Technology

Bachelor of Engineering in Information Science (7.2 CGPA)

PRN Amratha Bharathi PU College

Pre-University (92.5%)

Jun 2018 - May 2020

Dec. 2020 - Aug 2024

Bengaluru, Karnataka

Udupi, Karnataka

Jun 2008 - May 2018

Shivamoqa, Karnataka

Experience

Varcons Technologies Pvt Ltd

Hongirana School of Excellence

Aug 2023 - Sep 2023Bengaluru, Karnataka

Full Stack Intern

• Developed a fully-fedged functional web template.

• Designed functional web pages, used databases to collect and sort data, by understanding the design briefs and client specifications that were provided in the project proposal.

Projects

LUDO | Java, Android Studio

July 2023

- Created an Android application using Java and Android Studio to demonstrate simple ludo game
- Built functionalities to control the ludo, dodging and passing it through as many obstacles as possible .

Human Resource Management System using Secondary Indexing $\mid C++$

June 2023

- Designed a simple Menu Driven Interface(MDI) based on local file systems.
- Used C++ to create a GUI that supports actions such as searching records, adding and modifying the records, etc.
- Used Secondary Indexing Techniques to manage HR data efficiently.

Gold Loan Management System | HTML, CSS, PHP, SQL

January 2023

- Developed a web application to automate the tracking and evaluation of gold loan.
- Provide customer and lender with a safe and secure system to manage gold loans.
- Built the user interface using HTML and CSS and used SQL for creation and manipulation of database.

Technical Skills

Languages: C++, Java, C, HTML/CSS, JavaScript, Python, SQL, Angular

Developer Tools: VS Code, Android Studio Technologies/Frameworks: GitHub

Certifications

HTML, CSS, and Javascript for Web Developers

 Completed "HTML, CSS, and JavaScript for Web Developers" on Udemy, advancing proficiency in essential web development skills.

Introduction to Artificial Intelligence

 Completed Infosys Springboard course on Artificial Intelligence, covering fundamental concepts, techniques, and applications of AI. .

Languages

- English (Fluent)
- Kannada (Fluent)
- Hindi (Intermediate)