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Ranjith Kumar P

EDUCATION

B.E Computer Science (2024)

BNM Institute of Technology,Bengaluru

7.81 CGPA

PUC (2020)

MES MPL Sastry PU College,Bengaluru

83.5 %

SSLC (2018)

Sri Aurobindo Vidya Mandir,Bengaluru

84.8 %

TOOLS AND SKILLS

- Coding languages : C,C++,python,java
- Knowledge about MySQL,PHP
- Knowledge about data Structures Algorithms.
- Proficient in HTML,CSS,JavaScript
- Experience in Android Studio
- Basic knowledge about AWS Cloud

CERTIFICATIONS

Completed a 20 hours course on AWS Academy Cloud Foundations from Elitmus which covers some of the basics services provided by AWS.

SOFT SKILLS

- Teamwork Management
- Problem Solving
- Active Listening
- Attention to Details
- Good Communication

LANGUAGES

- English
- Kannada
- Tamil
- Hindi

PROFILE

A recent graduate with skills in Python, JAVA, C++,web development. Experience in agile methodologies, problem-solving, and attention to detail through academic projects and internship. Eager to explore AI, machine learning, and cloud computing. Passionate about creating innovative solutions and dedicated to professional growth in software development.

INTERNSHIP

Bharath Intern : 8th Mar 2024 to 22th Apr 2024

- Developed a coffee shop website with a frontend using HTML, CSS, and JavaScript for UI design and interactivity.
- Managed backend operations with PHP for server-side scripting and MySQL database communication.
- Implemented dynamic webpage content generation based on user interactions.

PROJECTS

Collaborative venue Discovery and midpoint Calculation

- Designed and developed a location-based application aimed at facilitating group meetups by determining an optimal midpoint for multiple users.
- The application utilizes K-Means Clustering algorithm to calculate the midpoint based on the geographic locations of all participants.

SMS Application

- Developed a user-friendly SMS application with OTP verification using Android Studio and Firebase.
- Utilized SHA-256 hashing algorithm to ensure secure data transmission and storage.

Bank Database

- Collaborated with my team member to create a secure database (HTML, CSS, PHP, JavaScript, MySQL) for transactions, deposits, withdrawals, transfers,and employee records.
- Implemented a responsive UI to ensure the UI aligned with project goals and user needs.

2D GOLF GAME

- Created a game using c++,opengl libraries allowing players to enjoy a minimalistic golfing experience.
- Implemented mechanisms which determine the speed and direction of the ball.