# **Kavin A S**

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### **Profile Summary**

Passionate software developer with a strong interest in creating innovative, efficient solutions through clean, scalable code. Skilled inproblem- solving, collaboration, and clear communication, with a focus on continuous learning and delivering high-quality user experiences.

### Education

Manakula Vinayagar Institute of Technology Bachelor of Information Technology, Current CGPA: 7.7	2022 - Present Puducherry,India
St.joseph's. Hr. Sec. School	2021 - 2022
HSC – 75.5%	Cuddalore, India
St.joseph's. Hr. Sec. School	2019 - 2020
SSLC - 61.8%	Cuuddalore, India

## **Experience**

Workshop by Datanerdz.ai

Feburary 2024

- Assisted me to enhance my knowledge on web application.
- And I got a clear vision about application and gained some knowledge in Stacks.
- End of this Workshop I had developed a Portfolio for my future use.

Internship September 2024

On Web Development by CHERRI TECHNOLOGIES

- Gained experience on project management and team work.
- Acquired hands-on experience in integrating various technologies and APIs.
- With Html, Css, Js and PhP.

## **Projects**

#### 3-D Console Based Game | C#, Visual Studio Code, Unity Engine, Git

September 2023

- It is 3D Game.
- It contain a 3D object as player.
- The player want to move from start point to an end point.
- There was some obstacles based on the collusion the Player's point will be calculated.

#### AIR MOUSE | Arduino, Arduino IDE, C, Git

June 2023

- I have used the Arduino LEONARDO board, MPU6050.
- By using C Language, Library Mouse.h and Cordinates form MPU-6050 are given to the Arduino Board .
- And this mouse can be connected through both wire and
- wireless.

# VOTING SYSTEM | Java, Java swing, JDBC, SQL

March 2024

- Create a simple voting system java swing to build a basic user interface for voting.
- And I can able to store the information in my database locally and I can retrieve data from DB using Java JDBC connection.

#### **Technical Skills**

**Languages**: Java, Python, C/C++, SQL, C#, Js, HTML, CSS

**Developer Tools**: Git, VS Code, Unity Engine