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# MADIHA AZIZ

Bengaluru,Karnatak| +91-9696712397 | amadiha461@gmail.com

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## SUMMARY

Solution-oriented and problem solver. Highly skilled in communication, collaboration, and technical documentation. Demonstrate a dynamic attitude and a wide range of skills, proficient across various social media platforms, with hands-on experience with various sensors and good programming abilities.

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## CORE COMPETENCIES

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|-----------------------------|-------------------|
| ✓ Java                      | ✓ Canva           |
| ✓ Arduino using C           | ✓ Web Development |
| ✓ Raspberry Pi using Python |                   |

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## PROFESSIONAL EXPERIENCE

### IEEE | Computer Society, Presidency University Chapter

Vice Chair | April, 2023 - Present

- Oversee and manage events and conferences.
- Organized ICCAMS International Conference 2023
- Attended and developed project for YESIST Competition 2023

### IEEE | Society, Presidency University

Student Member | 10 December, 2022 - Present

- Conducted a recruitment drive and enrolled more than 20 members in the organization.
- Interacted with a number of professionals through IEEE.
- Helped the faculty with organizing of the conferences,

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## RELEVANT PROJECTS

### IEEE

- Smart Steering Wheel to prevent accidents caused by alcohol consumption and sleep.
- Mushroomation for the better cultivation of mushroom.

### Presidency University

- Self-Balancing Robot using Arduino
- Camera Control Robot using Raspberri Pi

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## EDUCATION

### 2021 - 2025 | Presidency University

Bachelor of Technology- Computer Science Engineering

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## REFERENCES

### Dr. Pranvinth Raja S

IEEE Branch Counsellor  
Presidency University,Bengaluru  
pranvinth.raja@presidencyuniversity.in  
+91-9600595959

### Dr. Shaleen Bhatnagar

Department of Computer Science and Engineering  
Manipal Institute of Technology, Bengaluru  
Manipal Academy of Higher Education, Manipal, India  
shaleen.bhatnagar@manipal.edu  
+91-9166573661