MADHAN S

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PERSONAL DESCRIPTION

Results-driven and detail-oriented Bachelor of Computer Applications (BCA) graduate with a solid foundation in programming, and IT solutions. Proficient in languages such as Java, Python, and C++, with hands-on experience in database management and cybersecurity. Strong understanding of system analysis, and emerging technologies. Completed projects in automation and motion-sensing technology, demonstrating innovative problem-solving abilities. A quick learner with excellent communication and teamwork skills, seeking to leverage technical expertise and creativity in a challenging role within the IT industry.

OBJECTIVE

To continue my career with an organization that will utilize my MANAGEMENT, SUPERVISION & ADMINISTRATIVE skills to benefit mutual growth and success.

EDUCATION

- **BISHOP HEBER COLLEGE**   **2022-2025**
  Bachelor of computer applications
  7.7 CGPA

SKILLS

- TEAM WORK
- PROBLEM SOLVING
- COMMUNICATION
- FAST LEARNER

PROJECTS

- **AUTOMATED FLY MANAGEMENT SYSTEM WITH MOTION SENSING TECHNOLOGY**
  Developed an automated system to manage and repel flies using motion-sensing technology, enhancing hygiene and reducing human intervention.
  Designed and implemented motion sensors to detect fly activity and trigger automated deterrent mechanisms.
  Utilized [uv and ir sensors, Arduino, sensors, programming languages, etc.] for system development and automation control.Conducted testing and optimization to ensure reliable detection and response times.

INTERNSHIP

- **FANTASY SOLUTION** — 20/12/2024 - 18/01/2025
  ARTIFICIAL INTELLIGENCE
  Completed a one-month internship course on Artificial Intelligence with the following company and was awarded a certificate of accomplishment

CERTIFICATION

- GOOGLE Cybersecurity Professional certificate
  https://coursera.org/verify/professional-cert/6W199B8UJKWR