Sishir Chilakamarri

Indianapolis, IN 46202 | (515)991-3489 | chilakam@purdue.edu

EDUCATION

Purdue University, College of Science   **Indianapolis, IN**
Bachelor of Science, Computer Science   **May 2029**

- Honors College, John Martinson Honors College

EXPERIENCE

Summer Camp Coding Project   **Dallas, Texas**
- Attended summer camp to learn Python and explore AI and ChatGPT models,   **July, 2024**
  creating a project that can diagnose patients based on 3 or more symptoms

LEADERSHIP AND INVOLVEMENT

- In a troop of over 100 members, led scouts and adult leaders in weekly meetings and campouts, giving debriefs and delegating smaller tasks to other troop leaders, ultimately contributing to one of the most effective leadership teams in recent years and making new scouts feel more welcome

COMMUNITY SERVICE/VOLUNTEERING

- Legacy Senior Communities
  - Stimulated activity and sustained mental health among senior citizens at a senior home by checking in with them, playing board games and solving puzzles with them, and assisting with physical therapy, contributing to the positive environment the organization provides
- Feed My Starving Children
  - Prepared food packages for third world countries struggling with poverty by specifically weighing out each package and ensuring proper portions of each food type providing for over 20,000 children to have meals to eat every day for a whole year

ADDITIONAL EMPLOYMENT

- Worked at the school store as part of the school's DECA chapter, voluntary position

RELEVANT SKILLS

- Developed fundamentals in Java and Python
- Developed skills in Artificial Intelligence, ChatGPT models and python to develop a program that can diagnose a patient based on symptoms

LICENSURE AND CERTIFICATIONS

- Java Certification from Certiport
  - Validates skills and demonstrates proficiencies in IT
  - Skills included: Java fundamentals, Data types, variables and expressions, flow control implementation, object-oriented programming, and code compilation and debugging