**Taemoor Hasan**

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**Purdue University, School of Science, Indianapolis, IN**
**May 2027**

Bachelor of Science in Computer Science and Certificate in AI

I am a driven sophomore with a strong passion for technology who is seeking to join a dedicated team where I can learn new frameworks, grow alongside experienced engineers, and contribute as an entry-level software engineer. I am committed to continuous learning and applying my skills to solve real-world problems.

**Skills**

- Programming Languages: Python, Java, C++, HTML/CSS/JS, R
- Platforms: Shopify
- Algorithms & Data Structures: Understanding of common algorithms and data structures
- Version Control: Git, GitHub
- Collaboration: Strong teamwork and interpersonal skills
- Communication: Ability to explain technical concepts clearly to non-technical audiences

**Experience**

**Information Technology Internship:** Blackmore Partners Inc - *Remote*
*Aug 2024- Present*

- Handling daily IT-related issues, troubleshooting technical challenges to ensure seamless operations.
- Analyzing and identifying areas for improvement in existing IT infrastructure, developing targeted modifications

**Undergraduate Data Science Researcher:** The Data Mine - Purdue University –
*Indianapolis, IN*
*Aug 2024- Present*

- Collaborating with Elevance Health on a project that uses cybersecurity defenses to detect and recognize potential threats and breaches
- Currently training to use R, SQL, and Python in TDM 20100 to execute tasks and projects

**Summer SE Fellowship:** Headstarter**-** *Remote*
*July 2024-Present*

- Currently building 5 AI projects, 5 weekend hackathons, 1 final project,
- Received interview prep, resume reviews and feedback from real software engineers.

**Undergraduate Researcher:** IUPUI- *Indianapolis, Indiana*
*Sept 2023- May 2024*

- Completed computer programming tasks in Python, machine-learning packages such as TensorFlow and PyTorch, Fortran/C, and Unix/Linux scripts
- Collaborated with a multidisciplinary team to ensure the success of the research project, highlighting strong teamwork and interpersonal skills.

**Web Designer for Shopify Ecommerce Site:** Myhappyplaces.store- *Remote*
*Aug 2023-July 2024*

- Designed and developing custom Shopify eCommerce websites for a diverse client base, ranging from startups to established businesses
- Added /kept track of new products, created collections, used themes, designed an appropriate and effective layout, used web analytics to monitor the response to the website.