

Taemoor Hasan

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EDUCATION

Purdue University, School of Science, Indianapolis

May 2027

Bachelor of Science, Computer Science

GPA- 3.74

Certificate in AI

Relevant Coursework: The Data Mine Seminar, Corporate Partners, Data Structures

SKILLS

Experienced In: Python, Java, C++, SQL, R, JavaScript, React.js, HTML, CSS, UNIX, bash, XML, ML

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 · Gained proficiency in the MITRE ATT&CK framework.
- Conducted data analysis on log files to identify potential anomalies, leveraging a remote virtual machine (VM) connection environment.

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

TECHNOLOGY VOLUNTEER: NAAAP CHICAGO- REMOTE AUG 2023- MARCH 2024

- Maintained, researched, and updated the organization's technology platforms such as GSuite, WordPress, Basecamp, SilkStart
- Collaborated and managed technology needs with the various committees and program chairs.