Hashir Shah

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EDUCATION

Illinois Institute of Technology   Chicago, Illinois, US
B.Sc. Computer Science   Expected Graduation: May 2025
M.A.S Artificial Intelligence   Expected Graduation: Dec 2025

Courses: Accelerated Intro to OOP**, Data Structures and Algorithms,** Calculus (1 - 3)**, Computer Organization & Assembly Programming, Programming Languages and Translators**

TECHNICAL SKILLS

- Programming Languages: **JavaScript**, **CSS**, **HTML**, **Java**, **Python**, **C++**
- Frameworks/Libraries: **React**, **Node, OpenGL**
- Other Technologies: **Netlify**, **Firebase**, **Git/GitHub**, **MongoDB, Unity**

PROJECT EXPERIENCE

Learners Loft (learnersloft.org)   June 2023 to July 2023

- Developed a dynamic and interactive blog website using **Firebase**, **React.js** and **Node.js**, showcasing strong full-stack development skills
- Implemented a **responsive** and **user-friendly front-end** using **React**, allowing seamless navigation and an intuitive user experience
- Designed and implemented responsive **UI/UX** using **CSS**, ensuring optimal performance and accessibility across various devices and browsers
- Created a robust **back-end** using **Node.js**, integrating **Firebase** as the database for efficient data storage and retrieval
- Deployed the website using **GitHub** and **Netlify**, implementing continuous integration and automated deployment to streamline updates and maintain the latest version of the site
- Utilized version control with **Git** to manage project changes collaboratively, facilitating smooth collaboration with team members and tracking development progress

Portfolio Website (hashirhshah.com)   July 2023

- Developed a dynamic personal website using **React.js**, showcasing a portfolio of software engineering projects and demonstrating expertise in modern frontend technologies
- Designed and implemented responsive **UI/UX** using vanilla **CSS**, ensuring optimal performance and accessibility across various devices and browsers
- Deployed the website using **Netlify**, implementing continuous integration and automated deployment to streamline updates and maintain the latest version of the portfolio
- Utilized version control with **Git** to manage project changes collaboratively, facilitating smooth collaboration with team members and tracking development progress

LEADERSHIP EXPERIENCE

Highschool Debating Competition   Islamabad, Pakistan
Media and IT Director   Oct 2019 to Nov 2019

- Supervised team of 15 creative individuals
- Directed promotional videos for social media with help of my team
- Managed photography for event, both before and during

TEACHING EXPERIENCE

College Job   Chicago, Illinois, US
Teaching Assistant (TA) for Computer Science   Feb 2022 to May 2023

- Educated students on lecture material and concepts covered in class
- Advised students on how to tackle homework assignments methodically and logically
- Monitored all lab sessions
- Ensured students were well-prepared for tests, exams, and future courses

Awards

Edexcel IGCSE Outstanding Learner Award in Computer Science (June 2019)   Islamabad, Pakistan

- Earned highest exam mark in the province