

Hashir Shah

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EDUCATION

Illinois Institute of Technology

B.Sc. Computer Science

Chicago, Illinois, US

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

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 (hashirshah.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

College of Computing Dean's List (Spring 2023)

- Secured place on College of Computing Dean's List at Illinois Institute of Technology

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

- Earned highest exam mark in the province

TECHNICAL SKILLS

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