

# Hashir Shah

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## EDUCATION

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Illinois Institute of Technology

**B.Sc. in Computer Science**

Chicago, Illinois, US

Expected Graduation: May 2025

**M.A.S in 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

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

## PROJECT EXPERIENCE

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**Learners Loft** ([Website](#))

June 2023 to Present

- 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** ([Website](#))

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

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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

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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

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

Islamabad, Pakistan

- Earned highest exam mark in the province