Hashir Shah

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EDUCATION

Illinois Institute of Technology B.Sc. in Computer Science M.A.S in Artificial Intelligence

Chicago, Illinois, US Expected Graduation: May 2025 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 (Website)

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 (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

Highschool Debating Competition

Islamabad, Pakistan Oct 2019 to Nov 2019

Media and IT Director

- 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 Feb 2022 to May 2023

Teaching Assistant (TA) for Computer Science

- 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