# Hanan Tariq

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#### **EDUCATION**

## DePauw University (Greencastle, IN) Bachelor's Degree

**Expected Graduation Date: May, 2025** 

Major: Computer ScienceCumulative GPA: 3.73

## **TECHNICAL SKILLS**

- Programming Languages: Python, C++, Java, Javascript, HTML, Erlang, Swift, CSS
- Programming Concepts: Object-Oriented Programming, Data Structures and Algorithms, Web development, Web security, APIs, Sorting and Searching, Computer Systems.
- Frameworks: Tkinter, Pandas, NumPy, Beautiful Soup, Selenium, Django, Flask, SQLAlchemy, Bootstrap, React, Node.js, Bootstrap, MongoDB, Firebase

## **WORK EXPERIENCE**

Eximia - Founder | Greencastle, IN

Jan, 2023 - Present

- Started an online educational and software services company with 8 members to help business and students.
- Developed company's website, by leading a team of 4 Computer Science students.

Depauw IT - Information Technology Associates Program Intern | Greencastle, IN

Sept, 2023-Present

- Leveraged my IT experience to facilitate communication between technology support and software development teams.
- Worked with software engineers to ensure the successful integration of software solutions, for smoother project delivery.

Ministry for Elementary and Secondary Education - Researcher | Pakistan

Jan, 2021 - May, 2021

- Proposed and articulated the AI grading system concept to address grading efficiency and accuracy challenges.
- Collaborated with stakeholders to align the project with the Naya(New) Pakistan initiative's goals and objectives.

## LEADERSHIP EXPERIENCE

Manangement Fellow - Fellow | Depauw University

Dec 2022 - Present

- Selected in a competitive program that integrates business and entrepreneurship studies with a liberal arts education.
- Completed coursework in economics, and statistics, complemented by guest lectures from prominent business leaders.

Information Technology Associates Program - Intern | Depauw University

Dec 2022 - Present

- Selected in a competitive program, providing access to a dynamic, tech-driven environment and opportunities.
- Acquired practical skills in new technologies and contributed to IT projects while fostering teamwork and creativity.

Programming Society - President | BMI

Jan 2021 - Nov 2022

- Led a team of passionate programming enthusiasts, and promoted computer science education and coding skills.
- Upgrade the school website's user interface, enhancing its visual appeal and usability for students and faculty.

## **PROJECTS**

## Honest Blogs(Nov, 2022):

**Github** 

- Developed a blog website utilizing Python, Flask, and SQLAlchemy, showcasing proficiency in Full-Stack development.
- Implemented features for content management, and user authentication, resulting in a user-friendly and secure platform.

## ClownToes(Aug 2023):

**Github** 

- Developed a dynamic and interactive webpage using React.js and Tailwind CSS for a modern design.
- Focused on Front-End to create a user-friendly interface with efficient and seamless user experience.

## Wallet Sync(Jan 2022):

**Github** 

- Developed a responsive web application for personal finance management using HTML, CSS, and JavaScript.
- Utilized JavaScript for client-side functionality with CSS styling, showcasing a holistic understanding of web dev.