

# Areen Zainab

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## Summary

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Motivated Computer Science student with experience in diverse programming languages and full-stack development. Enthusiastic about team-based problem solving, continuous learning, and creating impactful applications through thoughtful design and emerging technologies.

## Skills

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**Programming Languages:** C++, Java, C, C#, SQL, Python, Assembly Language, Git

**Web Development:** HTML, CSS, Javascript, Bootstrap, React.js, Node.js, Next.js, Express.js, Angular, Postman

**Databases:** SQL, MySQL, Oracle, MongoDB

**Desktop Application Development:** .NET framework, Swing, Javafx

**Soft Skills:** Problem Solving, Critical Thinking, Communication Skills, Project Management, Leadership Skills, Team Work, Canva, Figma

## Education

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**National University of Computer and Emerging Sciences, Islamabad**, BS in Computer Science Aug 2022 – Present

**Punjab Group of Schools and Colleges, Sargodha**, FSc pre Medical with Additional Math Apr 2019 – Mar 2021

## Experience

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**Web Developer Intern**, Genesis IT Lab Mar 2024 – May 2024

- Improved internship experience by efficiently managing assigned tasks and meeting deadlines.
- Coded websites using HTML, CSS, JavaScript, and jQuery languages.
- Provided front-end development support, creating visually appealing designs

**Blockchain Intern**, Genesis IT Lab May 2024 – Aug 2024

- Contributed to CoinChance, a leading platform aggregating presales, NFTs, and DeFi yield farming within the Web3 ecosystem.
- Collaborated with the development team to enhance platform functionality, ensuring a seamless and secure user experience.
- Contributed to pitch deck creation, investor outreach, and digital marketing strategy to boost platform visibility and growth.

**Freelancer** Mar 2024 – Present

**Teaching Assistant- Automata** Jan 2025 – May 2025

**Head of Computing Event- Nascon'25** Feb 2025 – May 2025

## Projects

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- Lost & Found System (Java and SpringBoot)
- Gym Management System (using C# and MySQL)
- Space Shooter Game (using SFML and C++)
- Multi-Threaded Pacman Game (using SFML and C++)
- Tetris (using SFML and C++)
- Task Management & Team Collaboration (MERN Stack)