

Aashish Jai

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EDUCATION

Lahore University of Management Sciences – BSc Computer Science **CGPA: 3.62** **2020 – 2024**

Relevant Courses: *Mechanics, Calculus, Linear Algebra and Differential Equations, Writing and Communications, Computer Science, Principles of Chemistry, Electric Engineering Laboratory, Modern Physics, Data structures, Network Centric Computing, Intro: Artificial Intelligence, Probability.*

The Lyceum School - A Levels

Relevant Courses: *Mathematics (S1, S2) - A, Physics - A, Chemistry - A*, Computer Science - A**

PROFESSIONAL WORK EXPERIENCE

Afiniti – Software quality assurance Tester **2019**

- Tested Afiniti's upcoming software for online audio calls for 3 Beta versions, and one Final Build.

Integrated Dynamics – Intern **2019**

- Worked around Arduino and Arrangement and programming of components of a robotic arm, robotic car in C language.
- Learned about the aerodynamics of quadcopter.

CSalt – Intern **2022**

- Collected and verified training and testing dataset for Deepfake AI

EXTRA CURRICULARS

The Lyceum Technology Society – Society Chair/Head **2019 – 2020**

- Managed and organized multiple society events such as LyTech Fair, Each One Teach One

Each One Teach One + LyTech VB Software Development Workshop – Event Manager + Teacher **2019**

- Taught underprivileged kids how to use Microsoft Office in Each One Teach One event.
- Taught CS students the basics of software development in Visual Basic

The Lyceum Theatre Society – Actor **2018**

- Played the character "Golu" in the script named "'Jinnay Lahore Nahi Wekhya'"

The Lyceum Mathematics, Science, and Photography Society – Executive Committee Member **2019 – 2020**

LUMS Media and Arts Society – Member of the Creativity Department **2020 – 2021**

- Designed Thumbnails for "FILUMS" event.
- Did multiple projects for the "Funkaar-e-Pakistan" event.

The Lyceum STEM Program – Participant **2018 – 2019**

- Worked with Arduinos and C language to make miscellaneous projects.

The Lyceum STEM Program – Teacher's Assistant **2019**

IBA Graphic Designing Summer Program – Student **2018**

- Learnt Adobe Photoshop and Adobe Illustrator.

Tutoring **2020 – Present**

- Have taught Computer Science, Chemistry and SAT Mathematics

LUMS Media and Arts Society – Director of Creativity Department **2021 – Present**

FILUMS – Director of Promotions Department **2022**

RESEARCH AND PROJECTS

- CipherVault:** Created a personalized device-based password encryption and management software where multiple users can successfully store and retrieve their own encrypted passwords, making it an impregnable tool.

HONOURS AND AWARDS

- **LUMS Deans Honorary List 2021.**
- **The Lyceum School Chess team.**

ADDITIONAL SKILLS AND INTERESTS

Skills: Python, C++, MATLAB, Photoshop, Canva, Microsoft Office, Social Media Management, Trello

Additional Skills: Problem Solving, Communication, Writing and Presentation, Detail Oriented, Time management, Hashtagging, Social media management.

Interests: Brain Games, Chess, Entrepreneurship, Movies, Anime, Photography, Programming, Technology.

Graphic Design Portfolio:

<https://drive.google.com/drive/folders/1167B98GucZoAY1BqzhuQ1Gl8A5kYMbed?usp=sharing>