

Jasmine Muman

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EDUCATION

⇒ (01/2022 – present)

Ontario College Graduate Certificate (Mobile Application Development)

Georgian College

⇒ (08/2017 – 07/2021)

Bachelor of Technology (Computer Science and Engineering), Degree

Guru Tegh Bahadur Institute of Technology affiliated to Guru Gobind Singh Indraprastha University, New Delhi, India

- Overall CGPA:- 8.22
- Division:- first

⇒ (Up till 2017)

High School

Ramakrishna Senior Secondary School, New Delhi, India

- Class 10th CGPA:- 9.0
- Class 12th Percentage:- 87% (approx)

TEACHING EXPERIENCE

⇒ (04/2019 – 02/2021)

Mobile and Web Development Head, International Organisation of Software Developers, GTBIT Branch, New Delhi, India

- Organised, managed and conducted/mentored various Web and Mobile Development based sessions to train my juniors and peers belonging to IOSD GTBIT Branch.
- Organized regular meetings with the students to receive in-depth information about their latest learning path and mentor them further.
- Helped the IOSD-GTBIT members to develop projects after college hours for their efficient learning.
- Mentored the core team and members in the development of some amazing web and mobile applications as a part of IOSD summer and winter projects organised during mid-year breaks.

AWARDS and RECOGNITIONS

- Won the Internal Hackathon for Smart India Hackathon 2019 nominations.
- Shortlisted among the Top 10 teams at CyberCup Hackathon.
- Shortlisted among top 10 teams out 600+ teams at hackCBS 1.0 Hackathon.
- Shortlisted among the top 5 teams at Hack@BVP3.0 Hackathon at BVCOE.

VOLUNTEER/SERVICE WORK

⇒ (11/2020 – 12/2020)

Volunteer, [Social Nexus Foundation](#) NGO, India

- Created awareness of social-legal issues.
- Counselling women from the weaker sections of society on women power, legal supports for women and the value of women in society etc.
- Promoted Campaigns and events on social media.

⇒ (09/2019 – 03/2021)

Core Member, [International Organisation of Software Developers](#), GTBIT Branch, New Delhi, India

- Managed mobile and web development boot camps and workshops in the campus.
- Managed the IOSD-GTBIT's social media handles and promoted their events and campaigns.

⇒ (06/2018 – 11/2018)

Campus Ambassador, [Coding Blocks](#), New Delhi, India

- Organised various boot camps and workshops in the campus.
- Promoted events, courses and campaigns on social media.

RESEARCH PUBLICATIONS

⇒ **Jasmine Muman. “Progressive Web Apps: An optimistic approach to traditional application development”**. International Journal of Scientific Development and Research (IJS DR), Volume 6 (Issue 1, January-2021), page 143 - 146.

DOI: <http://doi.org/10.1729/Journal.25491>

⇒ **Jasmine Muman and Gurprasad Singh. “EXAMGENIX - an AI-powered web-based smart online exams conducting platform”**. International Journal of Emerging Technologies and Innovative Research (JETIR), Volume 7 (Issue 12, December-2020), page 1005-1017.

DOI: <http://doi.org/10.1729/Journal.25358>

SKILLS

⇒ **Programming-:** Javascript, Java, Swift, MySQL, HTML, CSS, Bootstrap, C, C++, Object Oriented Programming (OOPS).

⇒ **Tools and Technologies-:** Frontend Web Development, Mobile App Development, Git, Open-Source, Linux, Windows.

⇒ **Interpersonal-:** Leadership, Teamwork, Communication, Punctuality, Confidence and Responsible.

GRADUATION GROUP PROJECTS

⇒ **EXAMGENIX** | HTML, CSS, Bootstrap, Javascript, Python, Django, Machine Learning, NLP, AWS

- AI-powered web-based smart online exams conducting platform.
- Automated evaluation of Subjective as well as Objective answers and allocation of marks.
- Integrated Plagiarism Detection and automated deduction of marks if detected.
- Integrated AI-powered remote proctoring- face detection & recognition, sound analysis.
- Smart distinct dashboards for students as well as teachers with the graphical analysis of students' performances.

⇒ **musJM** | Python, Django, HTML, CSS, Bootstrap

- musJM is a fully responsive and dynamic music website based on MVT (Model View Template) architecture and Google algorithm which provides a smooth and free way to listen to your favourite music of multiple genres.
- The Data can be viewed and altered in the admin panel which automatically makes all the changes in the database.