

MOHAMMAD MUNTAZAR BHURWANI

BHURWANM@MCMASTER.CA | +971 56 275 9420

WWW.LINKEDIN.COM/IN/MUNTAZAR-BHURWANI/

HIGHLIGHTS OF QUALIFICATIONS

- Enrolled in Level 1 of McMaster Engineering's Coop Program, planning to pursue Mechatronics.
- Result oriented with **demonstrated leadership and communication skills** through 3 years of experience including Clubs and Student Council.
- Developed **analytical thinking skills** by working in a fast-paced environment as an Admin for KSIMC Dubai.

EDUCATION

Bachelor of Engineering Co-op

MCMASTER UNIVERSITY, HAMILTON, ON

SEPT 2020 - PRESENT

EXPECTED GRADUATION: APRIL 2024

- Awarded the Provost Entrance Scholarship, Dean's Excellence Entrance Scholarship and nominated for the Research Experience Award as a recognition for my academic and extra-curricular achievements throughout High School.

Central Board of Secondary Education (INDIA)

DELHI PRIVATE SCHOOL, SHARJAH, UAE

APR 2006 - MAR 2020

- Obtained an aggregate of 94% in AISCSE in Physics, Mathematics, Chemistry, Biology and English.
- Developed **leadership skills** through positions held throughout high school such as Secretary followed by Vice-President of Environment Council.

WORK EXPERIENCE

Senior Advisor

ALUMNAV INC.

SEPT 2020 - PRESENT

- Deliver high-quality guidance and mentorship to students.
- Develop a personalized plan by analyzing the student's personality.
- Provide counselling to students in terms of university programs and scholarships based on personal experience.
- Collaborating with a team of Senior Advisors to exchange information as part of the Personal Enhancement Program.

Administrative Team

KSIMC DUBAI

MAY 2019 - PRESENT

(PART-TIME)

- **Managing and coordinating** the core responsibilities of the Admin Team as a Senior Admin.
- Managing the student database using analytical skills gained from extensive experience in **Microsoft Office**.
- Ensuring accurate invoicing of fees and tallying of accounts.
- Strengthened **interpersonal and communication skills** by liaising between the team and parents.

Intern

M.A.H.Y KHOORY

DEC 2019 - DEC 2019

- Identified key aspects in the operation of service centres.
- Enhanced **time management skills** while working against deadlines.
- Gained **hands-on experience** with pumping systems.
- Carried out overhauling of centrifugal pumps under the guidance of Senior Technicians.

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EXTRACURRICULAR EXPERIENCE

GOOGLE DEVELOPER STUDENTS CLUB, MCMASTER UNIVERSITY

Outreach Team Member

SEPT 2020 - PRESENT

- Organizing events which provide practical experience to students passionate about technology.
- Communicating with students in other faculties to lead panel events and club expansion.

ENVIRONMENT COUNCIL, DELHI PRIVATE SCHOOL SHARJAH

Vice President

MAR 2019 - MAR 2020

Secretary

MAR 2018 - MAR 2019

- Oversaw campaigns while leading the school to attain eco-goals.
- Developed new strategies to encourage student participation in club activities.

DUBAI SAMARITANS

Member

AUG 2018 - MAR 2020

- Enhanced coordination skills by handling the implementation of organized community service events such as distribution of food packets and essential items to the underprivileged.
- Demonstrated planning and management skills by promoting community events.

PROJECTS

ROOFTOP GENERATOR (ACADEMIC)

- Designed a cost-effective turbine blade component of a wind turbine to be installed on residential rooftops.
- AutoDesk Inventor was used to design a solid model and conduct simulations after calculating the dimensions and constraints.
- Material identification and selection was conducted using Granta EduPack by considering the objectives of the scenario assigned.

FARFELLE (EXTRA CURRICULAR)

- Designed a device that converted slipstream to electricity as part of a team.
- Created awareness about renewable energy resources and their efficiency by distributing pamphlets and conducting community wide surveys.
- Awarded 3rd Position in the 'Most Sustainable Invention' competition held by Bee'ah, UAE in 2019.

SKILLS

- Proficient in MS Office
- AutoDesk Inventor
- Python
- Database Management
- Fluent in 5 languages

AWARDS

- Awarded a Gold Medal for achieving 90%+ for 7 consecutive years in school.
- 3 time winner of Indoor Cricket Tournament held by Excelencia.
- 6 awards for distinction in academic benchmark tests and olympiads.
- As the Secretary of Environment Council, led the school to 2nd place at the annual Inter School Recycling Competition.
- Received special recognition from Emirates Environmental Group for top contributions in recycling campaigns.