

# MOHAMMAD HAMMAD

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## OBJECTIVE:

I am a 4<sup>th</sup> year Mechanical Engineering undergraduate student pursuing B. Tech at Zakir Husain College of Engineering and Technology, AMU. I aim to seek fulltime job opportunity to gain experience and develop skills. I am a motivated individual excited to expand my engineering career. Besides being a good communicator, I am also a great problem solver and would make a fine addition to the company.

## ACADEMIC BACKGROUND:

- ❖ B. Tech, Zakir Husain College of Engineering and Technology, AMU (2019 – Present)
- ❖ Intermediate Sayyadna Tahir Saifuddin School, Aligarh Muslim University (2016 – 2018)
- ❖ High School Sayyadna Tahir Saifuddin School, Aligarh Muslim University (2014 – 2016)

## SKILLS:

- ❖ **Data Analysis** – MS-EXCEL, Python
- ❖ **Database:** MySQL
- ❖ **Programming languages** – Python, C, SQL
- ❖ **WEB Development-** HTML, CSS, JavaScript
- ❖ **Research Skills** – Technical Writing, Mendeley, MS-Office
- ❖ **Interpersonal skills-** Self-starter, good engineering judgement, leadership qualities, comfortable in adjusting with new environments, productive and cooperative, teamwork experience, fluent in English, Hindi and Urdu

## ACADEMIC ACHIEVEMENTS:

- ❖ Presented a research paper titled “Functionally graded Materials: A Review” at International Conference held at Delhi Technology University (DTU), Delhi, India
- ❖ Secured **2<sup>nd</sup> Position** in Research Paper writing Competition organized by IEEE, AMU

## AWARDS AND ACHIEVEMENTS:

- ❖ Secured **4<sup>th</sup> rank** in International CyberOlympiad
- ❖ G.K Quiz **District Champion**.

## ROLES AND RESPONSIBILITIES:

- ❖ **Chairperson** @ ASME (American Society of Mechanical Engineers), ZHCET Student Section, AMU
- ❖ **Event Coordinator** at Institution’s Innovation Council (IIC, ZHCET), AMU
- ❖ Represented AMU at International Student Leadership Teamwork Conference (SLTC 2021) organized by ASME on 29<sup>th</sup> Nov, 2021

## INTERNSHIPS:

Business Development Intern @ Webizy IT Solutions:

Assisted the team in market research, strategy implementation, identifying potential clients and creating presentations. Increased client acquisition to 50% and generated new business opportunities in south India. I gained valuable insights and experience in the business development field and learned how to effectively communicate and collaborate with a team.

Self-Taught:

Actively seeking opportunities to gain experience on self-learned projects and initiatives. Some of my personal and volunteer projects including a Flipkart clone, a business website, Guess The Number Game ( C ), and more are available on my GitHub profile.

## CERTIFICATIONS & COURSES:

- ❖ Solidworks for Beginners
- ❖ MATLAB by Ali Abbas
- ❖ Python for Beginners by Datacamp

## ACTIVITIES AND INTERESTS:

- ❖ **Educator** at CITY ONLINE
- ❖ Talks about career guidance at CITY TALK CLUB
- ❖ Active in social works such as helping and fundraising for the needy