

Parisa Imtiaz

Mechanical Engineer

Seasoned Entrepreneur with a solid background in Mechanical Engineering. Ready to leverage experience and drive to pursue new professional challenges. Eagerly waiting for an opportunity to leap into the job scope. A highly motivated and personable engineer who is easily adaptable to change in environment with experience in living in New Zealand and Bangladesh. Motivated to use the knowledge learned at Universiti Teknologi Malaysia and apply it to the work field.

Work History

2021-07 -
2022-09

Research Assistant Intern

Universiti Teknologi Malaysia, Johor Bahru, JHR

- Gathered and arranged research data to create representative for information regarded about Horizontal Wind Axis Turbines.
- Used Microsoft Word and Powerpoint to prepare articles, reports and presentations.
- Validated incoming data to check information for the current Wind Turbine being designed.
- Evaluated potential performance testing measures and static load testing measures.
- Researched and interpreted large volumes of scientific data and literature regarding Wind Turbine Testing

2021-07 -
Current

Entrepreneur

Euphoria Crystals, Johor Bahru, JHR

- Sourced initial funding to get business up and running while planning for ways to expand reach.
- Determined business plan, mission statement and vision.
- Sourcing products from all around the world with high quality
- Dealing with customers on a daily basis and interacting with sellers
- Brought in consistent revenue with sharp marketing tactics, promoting business expansion and diversification of offerings.
- Keeping up to date with the crystal trends and social media

Contact

Address

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Phone

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Skills

Effective leader



Critical Thinking



Excellent Communication



Written Communication



English language proficiency



Self-Motivated



CATIA V5



MS Word



MS PowerPoint



2020-08 -
Current

Entrepreneur

Euphoria Art, Johor Bahru, JHR

- Euphoria Art has all handmade and unique resin products. Each product is custom made with care. Items include custom keychains, bookmarks, plates and more.
- Interacting with customers on a daily basis and taking special requests
- Dealing with inventory and supplies
- Controlling social media and reaching greater audiences

Education

2018-09 -
Current

Bachelor of Engineering: Mechanical Engineering

Universiti Teknologi Malaysia - Johor Bahru, Malaysia

• Relevant Coursework Completed:

Solids
Dynamics
Thermodynamics
Manufacturing Process
Material Science
Industrial Engineering
Quality Engineering & Metrology

• Dean's List:

Semester 3 (2019/2020)
Semester 7 (2021-2022)

IELTS SCORE 8.0

Band Score for IELTS 8.0

Current Projects

Final Year Project:

ANALYSIS OF STATIC LOAD TESTING ON UTM HORIZONTAL AXIS WIND TURBINE BLADE USING CATIA V5
Using Catia V5 software to evaluate 3 different wind turbine blade designs through analysis of Stress and Distortion.

Previous Activities:

Women Empowerment In Engineering (2021)

- A successful women speaker and former student of UTM talked on Webex about Women Empowerment in the field of engineering

Social Media Management



Excellent

Languages

English



Excellent

Bangla



Very Good

(Bahasa Melayu)



Basic

The Importance Of Microsoft Excel In Business (2020)

- Educational course about Microsoft Excel

5th International Biotechnology Competition And Exhibition (2019)

- Participated as a contestant and created poster for the topic of Sustainable future

"Goonj –A Cultural Symposium" (2018)

- A cultural event of a fusion of Indian, Pakistani and Bangladeshi dances, singing, and performances
- Participated as a dancer and crew

