

HISHAAM ABDEL JAGESSUR

B.ENG(HONS.) MECHANICAL ENGINEERING
DIPLOMA IN COMPUTING - LEVEL 4

CONTACTS

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SKILLS

- Numeracy Skills
- Proactive
- Disciplined
- Willing to take challenges
- Result oriented
- Time Management

TECHNICAL LANGUAGES

- Proficiency in areas in Microsoft Office, including Excel, Word and PowerPoint. (IC3 Subject Diploma-2013)
- Programming Language C, HTML, CSS, JavaScript, .NET, C#
- Framework: .NET, ReactJS
- Software: PHOTOSHOP, AUTOCAD, MATLAB, SOLIDWORDS, LIGHTROOM, VISUAL STUDIO CODE, mySQL, POSTMAN

LANGUAGES

- Creole, English & French

OTHER

- Valid Driving License
- Clean Certificate of

ABOUT ME

I am a motivated candidate holding a Diploma in Computing and a Bachelor of Engineering (Hons.) in Mechanical Engineering from the University of Mauritius. Throughout my academic journey, I've demonstrated dedication and a strong work ethic.

My interest in technology and engineering has been a constant thread in my academic pursuits, culminating in a solid foundation in computing through my Diploma. Simultaneously, my Bachelor's degree in Mechanical Engineering has equipped me with problem-solving and analytical skills.

With a keen interest in the convergence of mechanical engineering and computing, I offer a unique blend of skills that bridges both disciplines. I am now eager to apply my technical background to contribute to innovative solutions in the computing field.

I am determined to leverage my technical background in computing and actively seeking opportunities in the IT field. My combined expertise makes me a valuable asset to any team, and I am enthusiastic about contributing to innovative solutions and projects in the realm of information technology.

I would be honored if you could review my CV for an IT position in your esteemed company. I am enthusiastic about the opportunity to contribute to your team and expand my competencies as an IT professional.

INDUSTRY EXPERIENCE - ACCENTURE

Accenture Mauritius, Nexteracom Building, Tower II, Ebene

March 2022 - Present

Throughout my time at Accenture Mauritius, I engaged in diverse and impactful projects that enriched my technical expertise in full-stack development and automation.

One significant aspect of my role involved undergoing Avanade training, where I gained hands-on experience in front-end development using React.js and back-end development with C# and the .NET framework. Additionally, I worked with RESTful APIs, utilizing Postman for testing, and applied NUnit for unit testing to ensure robust software solutions. My exposure to database management using SQL further strengthened my ability to design and optimize data-driven applications.

Beyond development, I expanded my technical skill set by learning Azure fundamentals and Git, which enhanced my proficiency in cloud computing and version control.

Currently, as an RPA Developer, I have mastered UiPath Studio and leveraged Orchestrator to efficiently deploy and manage automation solutions. These experiences have not only deepened my understanding of software development and automation but also allowed me to contribute meaningfully to innovative projects at Accenture.

INDUSTRY EXPERIENCE - PRODESIGN

Prodesign Engineering Consultant Limited, Phoenix

August 2021 - October 2021

Throughout my internship at Prodesign, I engaged in diverse and impactful projects that enriched my skills in design, surveying, and project management.

One significant aspect of my role involved spearheading the design of a versatile multipurpose desk lamp, where I honed my creativity and technical design proficiency. Additionally, I played a pivotal role in conducting an acoustic survey at Lavastone Properties and ISP Ltd, Edith Cavell, Port Louis, contributing to the enhancement of acoustic environments.

Another notable project involved the design of an Air Purifier, where I collaborated with a dynamic team to create a solution that aligned with modern environmental standards. Furthermore, I conducted an Asset and Condition survey at Anahita, Beau Champ, which provided valuable insights into infrastructure maintenance and optimization.

These experiences not only broadened my understanding of design and survey methodologies but also allowed me to contribute meaningfully to the innovative projects undertaken by Prodesign.

EDUCATION

B.Eng. (Hons.) Mechanical Engineering, University of Mauritius
2023

NCC Education Level 4 Diploma in Computing, SNIT Business
School, Port Louis

2023

Cambridge Higher School Certificate (Science Side), John Kennedy College, Beau
Bassin
2017

Cambridge School Certificate (Science Side), Ebene SSS Boys, Ebene
2015

ACHIEVEMENTS

- Internet and Computing Core Certification Programme
- Member of Health Club
- Top 10 Finalists at WED Hackathon 2023
- Top 8 Finalists at Climatelaunchpad 2023
- Semifinalist at Hult Prize 2023
- Winner of AUF Concours MIME 2023

AREAS OF INTERESTS

- Adventure and hiking
- Gaming
- Movies
- Photography and Videography
- Football