# Abdullah Abdelhamid

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# Summary

Mechanical Engineering Student | SolidWorks Designer | Front-End Developer Enthusiast

Greetings! I am Abdullah Abdelhamid, a dedicated and forward-thinking final-year Mechanical Engineering student with a passion for innovation and problem-solving. Currently on the cusp of completing my degree, I have honed my skills in the realms of Mechanical Design and SolidWorks, making substantial contributions to various projects.

#### # Mechanical Engineering Expertise:

In my academic journey, I've immersed myself in the intricacies of Mechanical Engineering, gaining a deep understanding of core concepts and their practical applications. My coursework has equipped me with a robust foundation, and I've successfully applied this knowledge to real-world challenges. Proficient in SolidWorks, I've actively engaged in creating detailed and efficient mechanical designs, showcasing my commitment to precision and excellence.

#### # Front-End Development Journey:

Beyond the realm of mechanical engineering, I have delved into the dynamic world of Front-End Development. Eager to explore the intersection of design and technology, I am currently pursuing additional studies in front-end development. This journey has exposed me to HTML, CSS, and JavaScript, and I am excited about leveraging these skills to create user-centric and visually appealing digital experiences.

### **Professional Development:**

Driven by a relentless pursuit of growth, I actively seek opportunities to expand my skill set and stay abreast of industry trends. I have a keen interest in the intersection of mechanical engineering and technology, recognizing the immense potential in combining traditional engineering practices with cutting-edge digital solutions.

#### Collaborative Mindset:

I thrive in collaborative environments and am adept at working in cross-functional teams. My ability to communicate complex technical concepts in a clear and concise manner enhances collaboration and ensures successful project outcomes.

#### Looking to Connect:

I am enthusiastic about connecting with fellow professionals, industry experts, and like-minded individuals who share a passion for engineering, design, and technology. Let's connect to explore potential collaborations, exchange insights, and contribute to the exciting landscape of innovation.

Feel free to reach out!

# **Experience**



# Student

Almdrasa - المدرسة Dec 2023 - Present (1 month)

- I've always been drawn to the seamless fusion of design and technology. Front-End development, with its languages like HTML, CSS, and JavaScript, is the perfect playground for me to bring my creative visions to life. I'm ready to learn the ropes of coding to make websites not only beautiful but also user-friendly.
- My goal is simple to become a proficient Front-End developer. I want to master the skills needed to build responsive and engaging interfaces. Whether it's crafting sleek landing pages or adding interactive elements, I'm excited to turn my passion for design into functional, user-centric web solutions.
- Thrilled to be a part of this learning community, I can't wait to absorb knowledge, tackle challenges, and grow alongside fellow enthusiasts. Let the coding adventures begin!

### **Education**



# Zagazig University

Bachelor of Engineering - BE, Mechanical Engineering Oct 2019 - Jul 2024 Bachelor of Science in Mechanical Power Engineering Zagazig University, Zagazig, Eygpt

As a Mechanical Power Engineering student, I am gaining comprehensive knowledge in thermodynamics, fluid mechanics, and mechanical design. My coursework includes hands-on projects that have honed my analytical and problem-solving skills, preparing me for challenges in the dynamic field of mechanical engineering.

Front-End Developer Certification Relevant Certification Provider Date of Certification

In addition to my mechanical engineering studies, I have immersed myself in the world of technology by pursuing certification as a Front-End Developer. This has equipped me with proficiency in HTML, CSS, and JavaScript, enabling me to create intuitive and visually appealing user interfaces.

## Skills

Web Development • Communication • Microsoft Word • solidwork • Mechanism Design • SOLIDWORKS • Mechanical Engineering • Design Engineering • Engineering Design