

Resume		
23 years old Lebanese nationality Bsc in Mechatronics Technology, 3.33 GPA at MUC university.		
My Web Portfolio: https://portfolio-git-master-abeldelrazzaks-projects.vercel.app/		
Contact		
Phone +961 71 441 380		
Email chreimabeldelrazzak@gmail.com		
LinkedIn Abed El Razzak Chreim		
Github AbedElRazzak		
Education		
La providence des Filles de la Chrité de Saint Vincent de Paul 2004 → 2019		
Matn University College (MUC) 2020 → 2024		
Languages		
Arabic	→	Native
French	→	C1
English	→	C2
Skills		
Frontend Development JavaScript, Typescript, HTML, CSS, tailwind css, ReactJS, Wordpress		
Restful API Development & Database Python, PHP Laravel		
HMI Runtime/Buildtime Development Software Allen Bradley, Haver & Boecker, Siemens, Beijer		
3D Software Blender		
Graphic Design Figma		
Online Payment Gateways Integration BLOM Bank Cybersource, Areeba Payment Gateway		
Awards		
1x MUC university's Honors list		
1x 3rd place Beirut drawing contest		

Abed El Razzak Shreim

I am a Software Developer with a background major in Mechatronics and hands-on industrial experience through a four-month internship at Sibline Cement Plant, where I achieved an excellent grade. I also have one month of internship experience and five months of professional work at Way2Go Digital, where I contributed to 4 projects. As a self-taught Web Developer, I have completed 6 freelancing projects, including websites and payment gateway integrations for platforms such as Blom Bank Cybersource and Areeba. My passions include drawing, physics, and meeting new people.

Experience

1. <u>Sibline Cement Plant – Industrial Intern – 4 Months</u>	Grade: Excellent
6/11/2024 → 11/1/2024	

During my internship at Sibline Cement Plant, I gained practical experience in cement manufacturing operations, from studying the LIBNOR standard and raw material processing to final production, while exploring key machinery like kilns, vertical roller mills, and ball mills. I studied automation technologies such as PLCs, SCADA, HMIs, and sensors and their role in enhancing production efficiency.

As part of a personal project, I focused on securing the HMI network that consists of 29 HMIs. The purpose of this project was to address a critical problem: how to maintain operational continuity in case of a partial or full failure of an HMI.

Key Contributions:

- Prepared the Allen Bradley 2711P-T6M20D HMI as a reserve HMI for the 2711PT6M20D8 Allen Bradley by extracting and downgrading the HMI *mer file.
- Gathered and organized comprehensive datasheets for all HMIs into individual files.
- Created an Excel sheet detailing location, brand, identifier, editor and runtime software, lifecycle, hardware specs, and connectivity options.
- Developed tutorials for HMI management steps, including: HMI Application Upload/Download, Remote Access, Loading HMI Applications on a Laptop, and Restoring *mer Files with FactoryTalk View Studio.
- Prepared a report summarizing HMI quantities by brand (Allen Bradley, Beijer Electronics, Eaton, Schneider, Siemens), challenges faced, solutions implemented, and insights into potential risks.

2. Full Stack Web developer at Way2Go digital – 4 Months

7/26/2023 → 11/30/2023

- Worked within a team of 4 developers on 3 projects using ReactJS, php and WordPress.
- Built business, e-commerce websites and maintained other premade websites.
- Built Restful APIs : Database communication and Blom Bank Cybersource payment gateway.

3. Full Stack Web developer intern at Way2Go digital – 1 Month

6/26/2023 → 7/26/2023

- Worked within a team of 4 developers on an e-commerce project, using REACTJS and PHP.
- Built Restful APIs: Database communication.

4. Freelancing

12/01/2023 → Present

- I successfully completed 6 diverse projects utilizing WordPress, JavaScript, PHP and CSS. These projects encompassed informative, business-oriented, and e-commerce websites. I got to work on these projects through leveraging referrals.
- Built Restful APIs: Payment Gateways (Blom Bank Cybersource, Areeba Gateway)

Professional Projects

1. <u>Vresso Casa - Ecommerce - Blom Bank Cybersource Gateway</u> https://vressocasa.com/ ReactJS, Tailwindcss, PHP	6. <u>Fleurielb - Ecommerce</u> https://www.fleurielb.com/ Wordpress, CSS
2. <u>ICCEnergy - Business</u> https://icc.energy/ Wordpress, CSS	7. <u>MUC ACE - University Informative</u> https://academy.muc.edu.lb/ Wordpress, CSS
3. <u>Premier ARC - Business</u> https://premier-arc.com/ Wordpress, CSS	8. <u>Mega Brands - Areeba Payment Gateway</u> https://megabrandsoutlet.net/ PHP
4. <u>Dentrooper 360 - Business</u> https://dentrooper360.com/ Wordpress, CSS	9. <u>Vitto - Blom Bank Cybersource Gateway</u> https://vittoononline.com/ PHP
5. <u>Navigate Success - Business</u> https://navigate-success.com/ Wordpress, CSS	10. <u>Hafnutrition - Ecommerce</u> https://hafnutrition.com/ Wordpress, CSS