

Rami Shamseddin
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Github Link: <https://github.com/rami216>

Education

2021-2023 Saint Petersburg Electrotechnical University “LETI”

Master's degree in computer systems and engineering

Cumulative GPA: 4.25/5

Master thesis theme: cyber security risk assessment using attack graph

2016-2020 Beirut arab university

Bachelor's degree in computer science

Technical Skills:

Languages: Proficient in SQL, Python, Java, C#, HTML, CSS, JavaScript

Frameworks/Tools: Angular, Django, Firebase, Unity3D, Microsoft Azure AI, Git

Database Management: Experience with Oracle SQL, Microsoft SQL Server

Cybersecurity: Knowledgeable in NIST, MITRE frameworks; Experience in cybersecurity risk assessment and management

Work experience:

2021-current, IT specialist, CFD association

- Provided technical support to employees
- Developed an online Google Sheets system and appsheet for data collectors, leading to 30% increase in data accuracy and 50% reduction in data processing time.
- Conducted regular IT training for employees, leading to 90% increase in employee satisfaction with IT systems
- Developed the ngo's website using wordpress
- Conducted social marketing campaigns using meta ads manager

June 2023 - August 2023, software engineer Training, FADEL company

- Gained practical experience in crafting fully responsive websites for real-world applications using HTML, CSS, and JavaScript.
- Developed proficiency in Angular to build interactive and efficient web components.
- Enhanced technical expertise in Java for backend development, focusing on Hibernate and Spring Boot.
- Received training in ORACLE SQL for effective database management and operational tasks.

Internship (Pre-degree Internship), spring semester 2023 (4th Semester)

- Completed a comprehensive pre-degree cybersecurity internship, enhancing skills and knowledge from previous research.
- Focused on studying and mitigating system vulnerabilities and security protocols in real-world scenarios.
- Advanced proficiency in cybersecurity tools and resources, including MITRE, CVE, and CVSS.

Internship (Research project), Fall semester 2022(3rd Semester)

- Undertook an extensive cybersecurity research project, focusing on creating attack graphs and identifying system vulnerabilities.
- Leveraged tools like MITRE, CVE, and CVSS for a complete understanding of system threats.
- Formulated effective mitigation strategies against potential cyber threats

Applications portfolio:

1. <https://play.google.com/store/apps/details?id=com.rsGaming.WorldWar2Defendingba&hl=en&gl=US>
2. <https://play.google.com/store/apps/details?id=com.rsgaming.screamhunter&hl=en&gl=US>
3. <https://play.google.com/store/apps/details?id=com.battle.Worldofartilleryww2tanks&hl=en&gl=US>

Languages:

English: Excellent written and oral communication skills.

Arabic: Native proficiency.

Russian: Native proficiency.

French: Excellent reading and writing intermediate Oral.