

# RASHA HAMMOUD

## TELECOMMUNICATION AND COMPUTER ENGINEERING

### ABOUT

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🇱🇧 Lebanese

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### LANGUAGES

Arabic Native

English Proficient

French intermediate

### SOFT SKILLS

**Problem-solving** Analyzing issues, identifying solutions, and making sound decisions.

**Teamwork** Collaborating with others to achieve common goals and working well in group settings.

**Leadership** Guiding and motivating others, taking initiative, and being responsible for outcomes.

**Adaptive Mindset** Skilled in navigating dynamic technology landscapes, transforming challenges into opportunities, and committed to innovating solutions through strategic experimentation and exploration.

### INTERESTS

Explore

Coding

Sketching

*Aspiring Engineer / Enthusiastic Learner and Collaborator*

### PROFILE SUMMARY

#### Telecom & Computer Engineering Student | Seeking Internship

Third-year student of Telecom & Computer Engineering with a focus on AI and machine learning. Eager to apply coursework knowledge in real-world projects. Seeking internship to gain hands-on experience and contribute to innovative initiatives.

### EDUCATION

**Electrical engineering** From September 2021 to July 2026

[Lebanese University-Faculty of engineering](#) Al Hadath, JL, Lebanon

**High school degree** From September 2016 to July 2021

[Tebnine High school](#) Tebnine, NA, Lebanon

### PROFESSIONAL DEVELOPMENT

#### Supervised Machine Learning: Regression and Classification

Built machine learning models in **Python** using popular machine learning libraries **NumPy** and **scikit-learn**. Built and trained **supervised machine models** for prediction and binary classification tasks, including linear regression and logistic regression.

#### Introduction to Artificial Intelligence

Skilled in comprehending the core principles of artificial intelligence, particularly in areas such as machine learning, **deep learning**, and neural networks.

#### Data Analysis

Proficient in data cleaning, visualization, and statistical analysis.

#### Web Development

Proficient in frontend technologies such as **HTML**, **CSS**, and **JavaScript**, with a strong foundation in **SQL**. Possessing a certificate from **IEEE**, showcasing dedication and expertise in the field of computer science and engineering.

#### Cisco Certified Network Associate (CCNA1)

Demonstrates foundational knowledge in networking, including network fundamentals, routing and switching technologies, IPv4 and IPv6 addressing, subnetting, and network security principles.

### PROJECTS

#### Social Media Simulator

Designed an immersive social media simulation experience, blending interactive features with a robust backend database infrastructure using **MYSQL**, all implemented using **C#**.

#### Mario Website Game

Created a dynamic website featuring a collection of games, skillfully designed with **HTML**, **CSS**, and **JavaScript** for an interactive and engaging user experience.

#### Wind Energy Simulator

Model and simulate the behavior of a wind turbine using **MATLAB** and analyze its performance in term of power output and efficiency.

### SKILLS

C, C++, C#, web development (html, CSS, JavaScript), python, MATLAB, SQL