

# Farah Al Wardani

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## SUMMARY

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Explorer & programmer. Aspiring to find a firm path in computer science research and development, having both theoretical and applied aspects in focus.

## WORK EXPERIENCE

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### PhD Candidate - Inria Saclay . LIX

Nov 2021 - present

Member of the [Partout team](#). Work includes, along with exploring several topics, the design and development of concrete systems and tools. Research theme revolves around automated and interactive theorem proving systems, distribution and trust, logic, and proof theory.

### Research Intern - Laboratoire MIS, UPJV

Mar 2021 - July 2021

Master 2 internship. Title: Integration of Blockchain into WBANs.

[Link to Document](#)

## EDUCATION

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2021 - present PhD in Computer Science - Ecole Polytechnique, France.

Advisors: Dale Miller and Kaustuv Chaudhuri. Theme: Theorem proving systems.

2019-2021 M2R, Information Systems and Data Intelligence - Lebanese University, Lebanon.

2016-2019 BS in Computer Science - Lebanese University, Lebanon. GPA: 84/100.

2015-2016 Scientific Baccalaureate, Series: General Sciences - Lebanon. Grade: Very Good.

## PROJECTS

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**W3Proof** Work during PhD, Funded by Inria's [W3Proof](#) Action Exploratoire.

[Webpage](#), [Tool](#)

**Other** Mainly involves programming with several languages, tools, and around several topics. Example topics include: Web development, distributed applications, games, compilers, AI, databases, and others. More details can be found at [this link](#).

## SKILLS

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**Computer Science** Includes both theoretical understanding and programming skills in several areas such as web development, distributed applications, automated reasoning systems, and more. Able to adapt and use new tools and languages fairly quickly.

**Exploring & Writing** Learning new things using several resources in general. Can explain and communicate ideas in a concise, clear, and interesting manner.

## LANGUAGES

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**English:** Full Professional Proficiency. **Arabic:** Native Proficiency. **French:** Basic Proficiency.