


Ramin Ala


Electrical Engineer

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SUMMARY

I am about to defend my Ph.D. at the University of New Brunswick, and I am currently seeking employment. Prior to pursuing my Ph.D., I gained over eight years of industrial experience. Studying for a Ph.D. has not only deepened my academic knowledge but has also made me well-prepared for the working culture in Canada.

EDUCATION

- **Ph.D.** 2019 – 2023
University of New Brunswick
New Brunswick, Canada
Thesis: *Efficient and Ultra Low Mass Harmonic Radar Transponders for Insect Tracking Applications*
- **M.Sc.** 2007 – 2010
K. N. Toosi University of Technology
Tehran, Iran
- **B.Sc.** 2002 – 2007
University of Isfahan
Isfahan, Iran

WORK EXPERIENCE

- **Iranian Space Research Center** 2016 – 2019
Designation 1
- **Ertebatat Baregheh Company** 2014 – 2016
Designation 1

SKILLS

- **Skills Category (ex: Languages)**
your skills. (ex: c, c++, etc)

PROJECTS

- Project 1

Global Certifications

- Your Global Certification 1

Overall Score: xxx

JOURNAL PUBLICATIONS

1. R. Ala, C. D. Rouse and B. G. Colpitts, "An Extra Low-Mass Harmonic Radar Transponder for Insect Tracking Applications," in *IEEE Transactions on Radar Systems*, vol. 1, pp. 146-154, 2023, doi: 10.1109/TRS.2023.3286270.
2. R. Ala, B. Ahmadi, "A comparative study of high-power low-pass filters for satellite communications," *Microw Opt Technol Lett*, 2019; 61: 1968-1971. doi: 10.1002/mop.31783.

References

- Your Referrer 1

Your Referrer Designation 1
Contact

Declaration

- I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned.