MaxLinear is seeking a university student for a Systems internship based in our Herzliya design center. In this internship, you will be a member of the RF/Phy System team, responsible for the next generation communication products, in various domains (uW/Backhaul, mobile access, cable network, etc.).

- Design validation of high end RFIC microwave product
- Problem solving at the board level
- Automated test environment support and development.

**Required Experience:**
- Student at the 3rd year in university, learning electrical engineering
- Experience with RF products test, validation and integration – advantage
- Experience with RF measurement equipment such as spectrum analyzer, signal generators and network analyzer – advantage
- Good acquaintance with Matlab – advantage
- Experience with high rate QAM modulations systems – advantage
- Willing to work at flexible hours
- Hard-working, pedant and persistent
- Ability to work in a fast-paced environment and take initiative and responsibility
- Strong interpersonal

CV Email: idrori@maxlinear.com