



HyImpulse is a New-Space start-up based in Southern Germany. We are developing a Mini-Launcher using disruptive technologies to provide a competitive low-cost small-sat launch service for Europe and also worldwide. HyImpulse has been founded by DLR employees with excellent experience and know-how in chemical propulsion, hybrid rocket propulsion and sounding rockets. Being a part of our HyImpulse team means working in an open atmosphere, a dynamic and a professional environment as well as in a good network in the international space industry.

We are expanding now and we are searching for our site at Neuenstadt am Kocher (Germany) as of now an

## Aerospace Electronic Systems Engineer

### Your tasks

- | Project planning for HyImpulse's electronic systems development
- | Advance existing electronic systems including avionics & measurement systems
- | Development of the avionics for HyImpulse's sounding rocket
- | Build up the necessary infrastructure for all electronic developments
- | Coordination with contractual partners

### Requirements

- | Master's degree in electrical engineering, mechatronics engineering, aerospace engineering or comparable
- | Understanding of micro controllers, SMDs and PCBs
- | Programming skills
- | Basic knowledge of project planning
- | English, German is helpful

### Desired Requirements

- | Experience with avionics
- | Experience with measurement systems
- | Experience with HF technology and telemetry systems
- | Minimum 2 year work experience

### Have we aroused your interest?

Then apply now. We are looking forward to receive your meaningful application by E-mail to: [career@hyimpulse.de](mailto:career@hyimpulse.de). If you have further questions, don't hesitate to contact us.

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