

## System Automation Engineer Internship

Location: Turin

We're looking for a young and smart engineer with pro-active personality, who are determinate and keen to spend six months in a unique company in its field in Turin.

We are a unique company in Turin: **Skylogic** is **100% Eutelsat**, a Multinational Service Provider and leading **satellite operator** in Europe, the Middle East and Africa. We provide satellite communication for 40 years for video, data and broadband applications.

For further information, please visit our website [www.skylogic.it](http://www.skylogic.it) and [www.eutelsat.com](http://www.eutelsat.com)

### Description of the activities

The main goal of internship is to provide a professional development opportunity within the **traffic management** and the **shaping services** used by a Satellite Internet Service Provider. During the internship you will have the opportunity to learn and apply **innovative methodologies** rules for bandwidth and network traffic management with possible **software automation** implementations. Furthermore, because of the nature of the department, of course a part of the activities will be dedicated to daily analysis and report in support of QoS.

### Requirements

- Educational background in Computer science engineering or related fields.
- Knowledge of scripting languages (**Python**).
- Good level of SQL and related tool (**MySQL**).
- Basic knowledge of networking concepts (TCP/UDP).
- Knowledge of **Linux shell**.
- Good level of English.

### Soft Skills

Good organizational skills; precision; ability to handle fast-paced activities; ability to integrate in a workgroup whose activities are directed towards multinational and multicultural environments; desire to get involved and to share innovative ideas.

### Remuneration

700 euro per month and Ticket Restaurant (€ 6,50 each).

#### **Skylogic S.p.A. Unipersonale**

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