



# Automotive Electronics Engineer

**Sede di lavoro:** 40019, Sant'Agata Bolognese

Adesso candidatura online!

## Activities:

- Lead technical development of Body Control Modules and related ECUs;
- Define and manage requirements for systems such as vehicle access, lighting, climate control, steering wheel, mirrors, and roof systems;
- Coordinate with system architecture teams to ensure seamless integration;
- Conduct feasibility studies, benchmark analysis, and homologation checks;
- Manage diagnostics, power mode strategies, and network communication protocols (CAN, LIN, Ethernet);
- Maintain documentation in Jira, Confluence, and other platforms;
- Support pre-delivery software verification and issue resolution;
- Participate in road tests and prototype evaluations as needed.

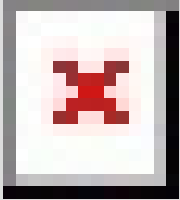
## Requirements:

- Degree in Automotive Engineering, Electrical Engineering, or related field;
- Minimum 1 year of experience in body electronics or comfort systems within the automotive sector;
- Strong knowledge of vehicle architecture, diagnostics and communication protocols;
- Proficiency in Agile Scrum methodology and tools (Jira, Confluence);
- Familiarity with homologation processes and regulatory compliance;
- Fluent in English and Italian; German is a plus.

As a leading technology partner in the automotive, aerospace and mechanical engineering sectors, Bertrandt focuses on the trends of digitalization, autonomous systems, connectivity and electric mobility. With our almost 50 years of cross-sector experience, our global presence and our expert organization, we help to shape the future and implement innovative projects for our customers. Our strengths are our many years of experience in transformation processes, our ability to see projects from a holistic perspective – from the initial idea to start of production and after sales – and the speed at which

we can scale up projects. Around 13.000 employees at more than 50 sites worldwide are committed to addressing the challenges faced by our customers.

*Bertrandt guarantees (in accordance with Legislative Decree 198/2006, Legislative Decree 215/2003 and Legislative Decree 216/2003) equal access to employment for all candidates and are committed to fostering respect for diversity and inclusion in the workplace.*



**Contatto:**

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[www.bertrandt.com/en/career](http://www.bertrandt.com/en/career)

**Condividi annuncio di lavoro:**

