

Electrical Engineer – CVC(Central Vehicle Controller) and ZCU(Zone Control Unit) in Architecture and Network Solutions | AUMOVIO Korea

Your tasks

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Role Overview

The Electrical Engineer designs and validates CVC(Central Vehicle Controller) and ZCU(Zone Control Unit) Electrical Hardware

Key Responsibilities

- Design Electrical Hardware for CVC(Central Vehicle Controller) and ZCU(Zone Control Unit)
- Support 12V and 48V vehicle electrical systems
- Define protection, conversion, and power distribution concepts
- Support EMC(Electromagnetic Compatibility), reliability, and vehicle integration validation
- Collaborate closely with system and mechanical teams

Your profile

- Bachelor Degree in Electrical or Electronic Engineering
- Experience with automotive ECU(Electronic Control Unit)

Our offer

• Application Introductions

- Please kindly submit your Resume with Application Form.
- Application Form Download Link
: <https://c.smartrecruiters.com/sr-company-attachments-prod-aws-dc-5/681b2d3485c3bb61ebb8f208/7298d73a-d164-479a-bbc1-9cc729be5a4b?r=s3-eu-central-1>

• Additional Information

- Application of this position will be valid until hiring completion.
- Notification of application results will be provided upon completion of the recruitment process.



Job ID
REF8900S

Location
Seongnam-si

Leadership level
Leading Self

Legal Entity
AUMOVIO Korea Ltd.

Ready to take your career to the next level? The future of mobility isn't

just anyone's job. Make it yours! **Join AUMOVIO. Own What's Next.**

About us

Since its spin-off in September 2025 AUMOVIO continues the business of the former Continental group sector Automotive as an independent company. The technology and electronics company offers a wide-ranging portfolio that makes mobility safe, exciting, connected, and autonomous. This includes sensor solutions, displays, braking and comfort systems as well as comprehensive expertise in software, architecture platforms, and assistance systems for software-defined vehicles. In the fiscal year 2024 the business areas, which now belong to AUMOVIO, generated sales of 19.6 billion Euro. The company is headquartered in Frankfurt, Germany and has about 86.000 employees in more than 100 locations worldwide.