



Technology with Vision

FOR PEOPLE WITH
VISION.



Pacesetter. Passionate. Together. Since 1899, HELLA, one of the top 40 automotive suppliers worldwide, has shaped the industry with innovative lighting systems and vehicle electronics. In addition, the company is one of the most important partners of the aftermarket and independent workshops. What motivates us: Shaping the mobility of tomorrow and fostering the central market trends such as autonomous driving, efficiency and electrification, connectivity and digitization as well as individualization. Every day, more than 40,000 employees worldwide are committed to this with passion, know-how and innovative strength.

Embedded Software Engineer

Location: HCMC.

YOUR TASKS

In the business division Electronics you will be working with the software development team for body electronics control units.

- Design, develop & test product-specific software of automotive body electronics module & system over the entire product development cycle;
- Apply model based development on a distributed embedded system;
- Work on SW-architecture, write, test and debug code according to software requirement specification and the defined process;
- Discuss with customer about specific solution for body electronics modules & system, including function implementation and system interface;
- Complete software module test report and integration test report according to test result;
- Primarily responsible of software modules of HELLA body electronic products;
- Other job assigned by Department Manager.

OUR OFFER

- International working environment;
- A talented and experienced software development team that is performing in a global project team;
- The involvement of the entire project development of HELLA products.
- Attractive benefits with healthcare insurances, HELLA activities for employees,...
- International trainings in HELLA facilities (if needed);

Take the opportunity to reveal your potential within a global, family-run company that offers you the best possible conditions for progressing in your career.

Please send us your application through our careers portal or email us via hccv_recruitment@hella.com or at our address 10th Floor, Golden Tower, 6 Nguyen Thi Minh Khai Street, Da Kao Ward, District 1, HCMC.

For people with vision: hella.com/career

YOUR QUALIFICATIONS

- Bachelor degree or above, with major in Computer Science, Computer Engineering, Electrical Engineering or Mechatronics;
- 2-5 year experience in Embedded System;
- Embedded development tool especially Matlab/Simulink/ Stateflow and dSPACE tool chain like TargetLink experience;
- Experience with simulation and development tools, e.g. Vector CANoe, etc;
- Experience with C and C++;
- Being familiar with 16-/32-bit microprocessor is a plus;
- Real time operating system OSEK programming experience preferred;
- CAN bus software design experience preferred;
- Good team player and good communication skills;
- Fluent in English.

