**LE PHUC DUC**

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**SKILLS**

**Programming language**: C, C++, Python

**Automotive industry**: AUTOSAR Classic, CAN protocol

**EDUCATION**

**Ho Chi Minh City University of Technology, Ho Chi Minh City 2024 – Present**

*Master’s Degree in Computer Science*

GPA: 7.7/10

**Ho Chi Minh City University of Technology, Ho Chi Minh City *2018 – 2022***

*Bachelor’s Degree in Automation and Control Engineering*

GPA: 7.8/10

**WORK EXPERIENCE**

**Bosch Global Software Technologies Company Limited** Ho Chi Minh City, Vietnam

**Customer**: Honda

**Software Engineering Feb 2024 – Present**

* Responsible for Software Development in Master software library with SaaP approach.
* Proficient in configuring and AUTOSAR Basic software, including RTE, OS,.. and developing AUTOSAR Application software components.
* Creating the platform software to integrate Master library product.
  + Integrate new SIP from Vector.
* Experienced in Cybersecurity concept in software development.
* Support for DevOps activities in project.
  + Setup infrastructure, develop and maintain CI/CD pipeline for project.
  + Building the framework for clear, functional C document using Doxygen + Sphinx.
* Responsible for Software Developer in SDV program.
  + Define approach, architecture and technologies used for internal SDV topic.
  + Collaborate with ETA to bring up PK’s features into DreamKit (Ranging/Localization).
  + Experienced in developing and debugging software in Linux environment.
  + Establish the pipeline and document framework for SDV.

**Achievement**

* Top Performer – First Half of 2025. Acknowledged for contributing to software delivery for Japan customer (Honda, ALAP) for 2 consecutive releases.
* Successfully building a platform software to integrate SaaP product which contributed to the validating process of both VnV and Developer team.
* Acknowledged for successfully bring up features from PK to SDV platform.

**Product**: Perfectly Keyless System for Fleet Management Extended Access.

**Customer**: PKCV (Commercial Vehicle)

**Software Engineer June 2022 – Feb 2024**

* Responsible for Software Developer in Master ECU software for Perfectly Keyless System’s platform project.
  + Configuring AUTOSAR Application software components and RTE configuration.
  + Support to integrate new SIP from Vector and support to debug problem in SIP package.
  + Understanding CCC (Car Connectivity Consortium).
* Responsible for developing door lock/unlock feature for Master Mcu using LIN.