# NGUYEN DUY HOANG
## Senior Software Engineer

Energetic software engnineer with 5 years experience of developing Integrated Development tools by using Java programming language.

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## Personal Information

**Date of birth:** Apr 5th 1991

**Sex:** Male

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## Technical Skills

**Software designning:**

●●●●○ (Very good)

**Coding:**

●●●●● (Excellent)

**Debugging:**

●●●●● (Excellent)

**OOP** (Object-oriented programming)

●●●●○ (Very good)

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## Software :

**Web design:** HTML, CSS, Spring-Boot, Hibernate, JQuery, AngularJs

**Programing language:** Java , C/C++ , Embedded programming (C, ASM)

**Database:** SQL-Server, MySQL

**Testing:** JUnit, RCPTT, Jubula,

## Experience

**9/2019 – 3/2018**
**Senior Software Engineer**
*Renesas Design Vietnam Co. , Ltd.*

- Java Developer at Builder team of e2studio project.
- Responsible for creating, improving, and developing Java Builder (Java programs use Renesas's compilers) and Build View plugins (MISRA-C, Memory Usage, Stack Analysis)
- Responsible for planning, estimating and executing work with Aigle process (Scrum) – Scrum Master role.

**3/2018 – 11/2015**
**Junior Software Engineer**
*Renesas Design Vietnam Co. , Ltd.*

- Java Developer at Debugger & Smart-Utilities team of e2studio project.
- Responsible for fixing bug, improving, and developing e2studio plugins (IO Register, Eventpoint, Trace, Profile, Visual Expression, Current Consumption,..).
- Join Aigle process and Work Wide process (like Waterfall) – member role.
- Join Trainning Center as OOP tutor

**11/2015 – 11/2014**
**Verification Software Engineer**
*Renesas Design Vietnam Co. , Ltd.*

- Tester at Verification team of e2 studio and CS+ project.
- Responsible for verfying bugfix, implement and executing Regression test.

## Soft skills

**Strategic planning:**

●●●●○ (Very good)

**Team management:**

●●●●○ (Very good)

**Outsource Management:**

●●●●○ (Very good)

**Communication:**

●●●○○ (Good)

**Process optimization:**

●●○○○ (Medium)

**English:**

●●●○○ (Good)

## Experience

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|---|---|
| 11/2014 - 9/2014 | **Fresher** <br> *Renesas Design Vietnam Co. , Ltd.* <br> • Trainee at Renesas Trainning Center. <br> • Learm SW and HW Chip design |
| 7/2014 - 3/2014 | **Electronic Engineer** <br> *JUKI Vietnam Co. , Ltd.* <br> • Electronic Enginner at R&D Department <br> • Maintaining and developing industrial sewing machines |

## Education

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|---|---|
| 2019 | Completed **Java Web Course** at Nhat Nghe Information Technology Center |
| 2014 | Graduated from <br> Ho Chi Minh University of Technology (HCMUT) <br> - Mechatronics Engineering |
| 2009 | Graduated from Thong Nhat A high school |

## Certification

- 2018: Coaching and Mentoring Certificate
- 2014: BE Mechatronics Bachelor of Engineering