

NGUYEN DUY HOANG

Senior Software Engineer

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

Personal Information

Date of birth: Apr 5th 1991

Sex: Male

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duy-hoang

Technical Skills

Software designning:

●●●●○ (Very good)

Coding:

•••• (Excellent)

Debugging:

●●●● (Excellent)

OOP (Object-oriented programming)

●●●●○ (Very good)

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

11/2014

 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:

 $\bullet \bullet \bullet \bullet \circ$ (Very good)

Communication:

● ● ○ ○ (Good)

Process optimization:

● ● ○ ○ ○ (Medium)

English:

● ● ○ ○ (Good)

Experience

11/2014 Fresher

- Renesas Design Vietnam Co., Ltd.

9/2014 • Trainee at Renesas Trainning Center.

• Learm SW and HW Chip design

7/2014 Electronic Engineer

JUKI Vietnam Co., Ltd.

Electronic Enginner at R&D
Department

Maintaining and developing industrial sewing machines

Education

2019	Completed Java Web Course at Nhat Nghe
	Information Technology Center

2014 Graduated from

Ho Chi Minh University of Technology (HCMUT)

- Mechatronics Engineering

2009 Graduated from Thong Nhat A high school

Certification

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