



# Do Anh Tu

Java developer

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## PROFILE

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I am a Java developer, I have done several projects Java web applications. I have had a lot of experience in teamwork and working in Agile. I am a hard-working, willing to explore new technologies. I look forward to working in a professional and challenging environment. Outside of work, I'm passionate about reading, soccer and play games...

## INTERESTS

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I like soccer, music, playing game and sharing my knowledge

## EDUCATION

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| 2013 - May 2016 | <b>National University of Science and Technology "MISiS"</b><br>Major: Information Technology<br>One of a few students from Vietnam who received scholarships from the Russian government |
| 2016 - ????     | <b>Đại học Trực tuyến FUNiX</b>                                                                                                                                                           |

## CERTIFICATIONS

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| 2017 | Certificate 1 in Funix: Digital Passport                 |
| 2018 | Certificate 2 in Funix: Mobile Application Developer     |
| 2019 | Certificate 3 in Funix: Enterprise Application Developer |

## SKILLS

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| Language  | English                                                                                                                                                                                                        |
| Framework | <ul style="list-style-type: none"><li>- Spring Framework: Spring MVC, Spring Boots</li><li>- Bootstrap 3 Framework</li><li>- MyBatis, Hibernate</li><li>- Struts 2</li><li>- Seasar</li><li>- JavaEE</li></ul> |

|                          |                                                                           |
|--------------------------|---------------------------------------------------------------------------|
|                          | - Redis                                                                   |
| <b>Program languages</b> | Java, Java Script, HTML and CSS, MYSQL                                    |
| <b>Development tools</b> | Intellij JetBrain, Eclipse, Notepad++, Navicat, WorkBench, Mobaxterm,...  |
| <b>Management tools</b>  | Maven, Git, Jira, Bitbucket                                               |
| <b>Others skills</b>     | Agile and Scrum, Training, Making plan, Searching and Improving myself... |

## WORK EXPERIENCE

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|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mar 2020 - now      | <b>Java Developer at VinSmart</b><br>Develop back-end web application<br>Main responsibilities:<br>Worked as a member of the company's Java team and developed a microservice system based on Spring Boot                                                                                                          |
| Mar 2019 - Feb 2020 | <b>Java Developer at BMBSOFT Vietnam</b><br>Develop back-end web application<br>Main responsibilities:<br>Worked as a member of the company's Java team and developed an application using Spring Boot, JavaEE framework.                                                                                          |
| Sep 2018 - Feb 2019 | <b>Java Developer at Mulodo Vietnam Co., Ltd.,</b><br>Develop a logistics web application<br>Main responsibilities:<br>Worked as a member of the company's Java team and developed an application using Spring Boot, Seasar framework.                                                                             |
| Jun 2017 - Sep 2018 | <b>Junior Java Developer at Higgsup Co.,Ltd</b><br>Develop a logistics web application<br>Main responsibilities: <ul style="list-style-type: none"> <li>- Involved in Analysis, design, and coding in J2EE environment</li> <li>- Fix bug, maintain and migrate web application.</li> </ul>                        |
| Nov 2016 - May 2016 | <b>Fresher in Higgsup Co.,Ltd</b><br>Fresher<br>Main responsibilities: <ul style="list-style-type: none"> <li>- Participate in seminars about Java Core, Web application</li> <li>- "Pair Programming", review code with juniors and seniors.</li> <li>- Write the summary after every event or topics.</li> </ul> |

## PROJECTS

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### EMS (Elements manage system)

(3/2020 - now )

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|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Customer</b>            | VinSmart (Telecommunication Equipment Research Institute)                                                                                                                                                                                                                                                          |
| <b>Description</b>         | - An Element Management System (EMS) manages specific types of one or more network elements within a telecommunication management network (TMN)                                                                                                                                                                    |
| <b>Team size</b>           | 13                                                                                                                                                                                                                                                                                                                 |
| <b>My position</b>         | Java Back-end Developer                                                                                                                                                                                                                                                                                            |
| <b>My responsibilities</b> | <ul style="list-style-type: none"> <li>- Research new technologies and analyst bussinness</li> <li>- Responsibilities of serveral modules: Authentication and Security, Netconf gateway, ssh service,...</li> <li>- Estimate time and report to the leader.</li> <li>- Implement the approved solution.</li> </ul> |
| <b>Technologies used</b>   | <ul style="list-style-type: none"> <li>- Java 8, Spring Boot, Spring SecuritMariaDb, Redis, WebSocket, Microservice,...</li> <li>- IDE: IntelliJ</li> </ul>                                                                                                                                                        |

## Specialty

(9/2019 - 2/2020)

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|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Customer</b>            | From Vietnam                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Description</b>         | - An e-commerce application in Vietnam that sells goods made of coffee.                                                                                                                                                                                                                                                                                                             |
| <b>Team size</b>           | 8                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>My position</b>         | Java Back-end Developer                                                                                                                                                                                                                                                                                                                                                             |
| <b>My responsibilities</b> | <ul style="list-style-type: none"> <li>- Learn the new technologies and training for team</li> <li>- Design systems</li> <li>- Estimate time</li> <li>- Consult with the customer and decide the business.</li> <li>- Implement the approved solution.</li> </ul>                                                                                                                   |
| <b>Technologies used</b>   | <ul style="list-style-type: none"> <li>- Java EE, MS-SQL, Android, IOS, Wildfly container</li> <li>- Third-party features like Vnpay, Vinaphone Sms</li> <li>- GG play link: <a href="https://play.google.com/store/apps/details?id=com.mercafespecialty.ecommerce&amp;hl=vi">https://play.google.com/store/apps/details?id=com.mercafespecialty.ecommerce&amp;hl=vi</a></li> </ul> |

## Mimerol

(3/2019 - 9/2019)

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|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Customer</b>            | From Nicaragua                                                                                                                                                                                                                                                                                                   |
| <b>Description</b>         | - An order food online application in Nicaragua base on website <a href="https://www.vietnammm.com/">https://www.vietnammm.com/</a>                                                                                                                                                                              |
| <b>Team size</b>           | 6                                                                                                                                                                                                                                                                                                                |
| <b>My position</b>         | Java Back-end Developer                                                                                                                                                                                                                                                                                          |
| <b>My responsibilities</b> | <ul style="list-style-type: none"> <li>- Learn the new technologies and training for team</li> <li>- Design systems</li> <li>- Estimate time</li> <li>- Consult with the customer and decide the business.</li> <li>- Implement the approved solution.</li> <li>- Write testing cases and unit tests.</li> </ul> |
|                            | <ul style="list-style-type: none"> <li>- Spring Boot, MySQL, Angular 6, Android, AWS EC2</li> <li>- Third-party libraries like Google Map, Firebase Cloud Message,</li> </ul>                                                                                                                                    |

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|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Technologies used</b> | Twilio,...<br>- Website: <a href="https://mimerol.com/">https://mimerol.com/</a><br>- GG play link: <a href="https://play.google.com/store/apps/details?id=com.bmbsoft.mimerol">https://play.google.com/store/apps/details?id=com.bmbsoft.mimerol</a> |
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## Data Smis

(11/2018 - 2/2019)

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|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Customer</b>            | From Japanese                                                                                                                                                                                                                                                                                   |
| <b>Description</b>         | - Work with my team to develop a web application using Seasar and JDBC                                                                                                                                                                                                                          |
| <b>Team size</b>           | 4                                                                                                                                                                                                                                                                                               |
| <b>My position</b>         | Developer                                                                                                                                                                                                                                                                                       |
| <b>My responsibilities</b> | <ul style="list-style-type: none"> <li>- Learn the new technologies and training for team</li> <li>- Design systems</li> <li>- Estimate time</li> <li>- Consult with the project manager.</li> <li>- Implement the approved solution.</li> <li>- Write testing cases and unit tests.</li> </ul> |
| <b>Technologies used</b>   | <ul style="list-style-type: none"> <li>- Java, Oracle, Javascript, HTML, and CSS</li> <li>- Resin , Seasar Framework, S2JDBC</li> </ul>                                                                                                                                                         |

## Hamee App

(9/2018 - 11/2018)

|                            |                                                                                                                                                                                                                                                      |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Customer</b>            | From Japanese                                                                                                                                                                                                                                        |
| <b>Description</b>         | - Work with my team to develop a web application using Spring Boot, which allows our clients (online shops in Japan) manage their orders and inventories.                                                                                            |
| <b>Team size</b>           | 5                                                                                                                                                                                                                                                    |
| <b>My position</b>         | Developer                                                                                                                                                                                                                                            |
| <b>My responsibilities</b> | <ul style="list-style-type: none"> <li>- Receive tasks directly from the customer</li> <li>- Fix bugs</li> <li>- Design systems</li> <li>- Estimate time</li> <li>- Consult with team leaders</li> <li>- Implement the approved solution.</li> </ul> |
| <b>Technologies used</b>   | <ul style="list-style-type: none"> <li>- Java, MYSQL, Javascript, HTML, and CSS</li> <li>- Tomcat container, Spring Boot, JPA, Docker...</li> </ul>                                                                                                  |

## GMS

(2017 - 2018)

|                    |                                                                                                                              |
|--------------------|------------------------------------------------------------------------------------------------------------------------------|
| <b>Customer</b>    | From Autralia                                                                                                                |
| <b>Description</b> | - This is the web application that helps people quoting, booking domestic or international carrier and generating reports... |
| <b>Team size</b>   | 8                                                                                                                            |
| <b>My position</b> | Developer                                                                                                                    |
|                    | <ul style="list-style-type: none"> <li>- Analysis and design</li> <li>- Development</li> </ul>                               |

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|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>My responsibilities</b> | <ul style="list-style-type: none"><li>- Review code</li><li>- Optimize code</li><li>- Bug Fixing</li></ul>                                                |
| <b>Technologies used</b>   | <ul style="list-style-type: none"><li>- Java, MYSQL, Javascript, HTML and CSS</li><li>- Tomcat container, Spring Framework, Struts2, MyBatis...</li></ul> |