Lan Phuong LE NGUYEN

FULL STACK Application Designer / Developer

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31400 Toulouse

☺ Married with one child

Languages :

- English : advanced (TOEIC 795). 1 year of international work in Italy et Belgium
- French : bilingual

Linkedin:
https://www.linkedin.com/in/le-nguyen-lan-phuong-315ba044/

Interest:

- Discover new cultures
- Participate in IT forum
- Ski

Relevant skills:

Java

Python

Angular

SQL

PROFESSIONAL SKILLS

- *Program* : Java JSE, **Java EE**, **Python**, JavaScript, **TypeScript**, Android
- *Project management and methodology* : UML, **GIT**, Agile, Algorithme, Cahier des charges, **Gantt** diagram**, Trello**
- *Data base* : **MySQL**, Mongo DB, JMerise, SQLite, Looping, Wamp server
- *Framework*: **Django**, **Angular** CLI 8.3, Spring, **Maven**, APJ, Hibernate, Struts, Jersey (web service)
- *Web*: **HTML5**, CSS3, BOOSTRAP
- *Scientific languages* : Matlab, Fortran
- *CAO/CAD design and simulation 3D*: **Inventor**, Ansys Workbench, Catia V5,...

PROFESSIONAL EXPERIENCES

- 02/2020 – now : **Application designer/ developer at Processia Solutions, Toulouse.** Project development of an application to manage missions / consultants
  - Implementation of a data base: **Wamp server, Maria DB**
  - Technology : **Java EE et Angular 8**
  - Remote work
- 2017-2019 *:* marketing and commercial **project management** at NiNa's international exportation, Toulouse
  - Establishment of plans and projects to develop the company
  - Implementation of Gantt diagram to archive the project
  - Develop the company's IT service to manage products and customers
- 2013 - 2017 : **Temporary researcher** at the University of Toulouse, France and at the University of Padova, Italy**. International** subject: "Effect of gravity on convective condensation at low mass velocity"
  - ESA (**European space agency**) international project
  - Supervision of students
  - Realization of two different test sections: design and dimensioning of complex test sections. Realization of convective condensation experiments under the effect of gravity with data processing by Matlab, Fortran ...
  - International missions 3 months per year in : Brussel, Belgium ; Padova, Italy ; Bordeaux, France
- 2012 : **Engineer** at CSI group, Grenoble, France
  - Realization of different works: study of the hierarchy of the company, design and dimensioning of parts under CATIA V5 in order to improve machine tools ...

FORMATIONS

- 2019 – 2020 : **Designer / developer JAVA J2E**, LDNR, Labège, France
- 2019 : **Formation Python,** LDNR, Labège, France
- 2017 : **Doctor in physics** at Paul Sabatier university (UPS), France and doctor in industrial engineering at Padova university (UNIPD), Italy. Specialty: Energy and Heat Transfer
- 2013 : **Engineer-** industrial engineering -Grenoble INP. Faculty : Product engineering