Luan Nguyen Anh

12/11/1997
Ho Chi Minh City
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Learning and Applying Data Structures and Algorithms with +6 years oneself. Advance knowledge in Maths. Easy to learn new things and a strong desire to work with machine learning.

Summary of Qualifications

- Knowledge of Data , Spatial Data Structure and Algorithm (Sort, Shortest Path and Regression).
- Knowledge of Machine Learning Fundamentals (no experience).
- Knowledge of Database (using and database architectures).
- Having experience in Video Chat, Message Chat projects.
- Having experience in Front-end and Back-end developer.

Skills

- Out going
- Team Communicate
- Hard-working
- Self-motivated
- Self-educated

Technical Proficiencies

- Programming Languages   Pascal, C, Java, C#, HTML, CSS, Javascript, PHP.
- Frameworks   ReactJs, VueJs, NodeJs, SailsJs, Java Swing, .NET , ASP.NET.
- Databases   MySQL, MS SQL Server, MongoDB, Neo4j.
- Server   MS Azure, AWS.

Experience

08/2017 – PRESENT
Student Researcher
FPT University

Develop an idea for Toursim Service. I have responsibility in performance data managing and speed up searching location in GIS. (SQL and 4 types of NoSQL Architecture , Spatial Data Structures - Tree Data Structures researching).

Content ver 1 in FPT UNIVERSITY STUDENT RESEARCH CONFERENCE (3RD) :
https://drive.google.com/file/d/1zo7kBKLDvOkPOTtKUaLKkzsBMJl6PRE9/view?usp=sharing (Page 4)

12/2017 – 04/2018
Front-end and Back-end Developer Internship
Splus Software
Working with frameworks: ReactJs, VueJs and SailsJs in a Video Chat Project. Having responsibility in Message Chat Project and Screen Record App with team size 1.

Education

9/2015 – PRESENT
Software Engineer / FPT University
Data Structures and Algorithms GPA: 9

9/2012 – 5/2015
Student / High school
Informatics gifted student.

Silver Medal Olympic 30/4 Ho Chi Minh City 2014 in **Informatics.**

Bronze Medal Olympic 30/4 Ho Chi Minh City 2013 in **Informatics.**

9/2012 – 5/2012
Student / Junior High school
Informatics and Maths gifted student.

Second Prize in City Level Contest for Secondary School Students in 2012 in **Informatics.**