**DOAN MINH NHAT LINH**

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**Summary**

* Full-stack web developer, looking for a back-end position for my professional career
* Highly experienced building single page web applications using Nodejs, React & Redux
* Excellent at efficiently and thoroughly troubleshooting callback, promise and await/async (javacript) issues
* Building secure databases and systems is top priority, including significant penetration testing
* Always working to advance my knowledge and expand my skillset

**Education**

* **Bachelors of Science in Computer Sciences**, University of Science, Ho Chi Minh City, Expected graduation 07/2018

**Technical Skills**

*Highly Experienced*

* Nodejs backend RESTFul API
* Javascript well handle callback, promise, await/async
* Mongodb, cloud mongodb using mongoose
* Fluent with git command line, github, gitlab and bitbucket.

*Experienced*

* Frontend : Reactjs, Redux, Jquery Ajax
* Strong knowledge of searching, sorting algorithm, multithread.
* Experience in C/C++, C# winform, SQL server, MySql server skills
* Broad knowledge of Linux commands in Ubuntu OS.
* Knowledgeable in a variety of design patterns :
  + Creational Patterns:
    - Factory Method
    - Builder
    - Prototype
    - Singleton
  + Structure Patterns:
    - Adapter
    - Composite
  + Behavior Patterns:
    - Observer
    - Strategy
* Fluent in English: reading, speaking, and listening skills

**Projects**

**Developing KCoin Wallet Application**

* Summary of this project:
  + Developed application which allows users to check their KCoin virtual currency information (referred to as money, KCC or the symbol Ꝁ), including: execute and check the results of the transaction as well as transfer money among members
* Used api from <https://github.com/nguyenkha/kcoin-blockchain>
* Contributor of <https://gitlab.com/vtdien/DACK_CNMTPTPM>
* Contributed in:
  + Deploying both client and server to heroku host
  + Building database collection mongodb using mongcloud
  + Building Nodejs RESTFul webservice API for user, wallets, admin (end user has to verify their account using email), Kcoin api
  + React – Redux Admin page
  + Redesign all of UI/UX
* Achievement:
  + UI/UX friendly
  + Transferring money among users in this system is very fast
  + Quickly transferring money to users outside of the system
  + 2factor email verification, verify, create transaction, and reset password by email
  + Achieved a 12/10 (120%) score on this project

**Soft skills**

* Work well under pressure
* Flexible, Adaptable, and Excellent communication skills
* Strong interpersonal skills developed while working in family grocery store

**Extra-curricular activities**

* Participated in “Thach thuc” contest of Faculty Information Technology in University
* Created a music video for the Dormitory Music Show
* Participated in “Clean Sunday” at dormitory
* Participated in Tug of War contest between wards in District 1
* Participated in Fire Drill contest between wards in District 1
* Helped extinguish a fire in the dormitory
* Created fire protection poster for dormitory