**DOAN MINH NHAT LINH**

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**Summary**

* Full-stack web developer, looking for a back-end position to develop skills.
* 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
* Good at git command line, github, gitlab and bitbucket.

*Experienced*

* Frontend : Reactjs, Redux, Jquery Ajax
* Strong knowledge about 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.

**Project**

**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 (in user account has a verify account using email), Kcoin api
  + React – Redux Admin page
  + Redesign all of UI/UX
* Achievement:
  + UI/UX friendly
  + Transfering money among users in this system very fast.
  + Quickly transfering money to users out of system.
  + 2factor verify email, verify create transaction and reset password by email
  + Achieved a 12/10 (120%) score on this project.

**Soft skills:**

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

**Extra activities**

* “Thach thuc” contest of Faculty Information Technology in university
* Music show of dormitory
* “Clean Sunday” of dormitory
* Tug of war contest between wards at district 1.
* Fire drills at district 1.
* Create fire protection panel for dormitory.