**NURUL AMANINA BINTI AHMAD FAUZI**

No.24, Jalan SS19/5F 47500, Subang Jaya Selangor

Website: <https://ninafauziashari.github.io/> (written in React.js)

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**PROFILE SUMMARY**

A highly enthusiastic and hardworking person who is currently working as a software developer for a private company with strong leadership, communication and computing skills, seeking a permanent job. A self-taught React Native developer who is open to learning new things and also possess a range of technical and soft skills required to assist the company to achieve its objectives and to further knowledge in software development.

**WORKING EXPERIENCES**

**SOFTWARE DEVELOPER FOR EVO TRACKER SDN BHD, MALAYSIA** *(February 2022 – Present)*

Based in Kuala Lumpur. Responsibilities include:

* Maintaining a web portal for merchants and administrators (using **Vue.js**) and mobile application for end users (using **React Native**) along with the backend services (**Laravel PHP**).
* Mobile applications currently working on includes ***Lapar***, ***Lapar Rider*** and ***Lapar Vendor***

**JUNIOR FULLSTACK DEVELOPER FOR ONCLOUD TECHNOLOGIES SDN BHD, MALAYSIA** *(March 2021 – January 2022)*

Based in Damansara Height, Kuala Lumpur, this is a full-time junior position following my Masters completion. Responsibilities include:

* Maintaining multiple applications running on single codebase using **Expo’s** **React Native** and **Redux** (Example applications worked on include [***The Barn***](https://play.google.com/store/apps/details?id=com.oncloud.thebarn)***,*** [***Ying Ker Lou***](https://play.google.com/store/apps/details?id=com.oncloud.cloud9.ykl) ***and*** [***Yakiniku YUI***](https://play.google.com/store/apps/details?id=com.oncloud.cloud9.yui)) (Available on App Store and Google Play Store)
* Building reusable components and front-end libraries for future use.
* Using **Expo** framework to
  + Develop and debug the mobile application
  + Build .ipa and .apk file (which is later transported to either **Test Flight** or **Google Play Console for Internal Testing**, and later released to production) and
  + Publish OTA updates.
  + Maintain customized app configuration file and versioning for each mobile application
* Designing and developing various components such as map view, text input that recommends monetary value upon tap, pagination for a screen and screen to modify or add user’s address.
* API Testing using **Postman** application.
* Third-party software worked on includes: **Firebase** (for Dynamic Link), **Facebook For Developers** (for Login via Facebook), **App Store Connect** (to set up app for iOS and push to production) and **Google Play Console** (to set up app Android and push to production)

**QUALITY ASSURANCE INTERN FOR VESUVIUS UK, CHESTERFIELD, UNITED KINGDOM** *(July 2017- August 2018)*

Based in Chesterfield UK, this is a part of my university’s Year 3 Work Placement. The team works in agile environment. Responsibilities include:

* Writing test scripts, test cases and test plans for a software using Excel.
* Running multiples types of tests such as regression testing, functional testing and acceptance testing.
* Additional types of tests conducted include performance testing and security testing.
* Writing bug reports using Microsoft TFS and later, sending them to programmers for further inspection (sometimes, telling them face-to-face).
* Programming SQL for testing purposes (e.g: searching if any new information appears in the database).
* Software worked on included: **SOP2**, **SAP**, and **Vicsys**

***(Reference letter below)***

**TECHNICAL SKILLS:**

* Programming – **Java 8, JavaFX,**
* Web Development – **JavaScript, CSS, React.js, React Native (Expo), Node.js**, **Express.js, Redux, Vue.js**
* Testing – **Postman** (**API Testing**), **Selenium**, writing **Gherkin** test cases, writing test plans, **Excel** spreadsheet, Black Box Testing, Functional Testing, Acceptance Testing.
* OS – **Windows 7, Windows 10, MacOS**
* Database – **SQL**, **NoSQL** (have experiences using **Neo4J**, **MongoDB** and **MongoDB Stitch**)

**EDUCATIONAL BACKGROUND**

**MSc COMPUTING (SOFTWARE ENGINEERING), UNIVERSITY OF NORTHAMPTON** *(October 2019 – November 2020)* Grade: **First Class (Distinction)**

Modules include:

* Database (**Neo4j - NoSQL Cypher Query Language**)
* Visual Object Software (**Java,** including **JavaFX**)
* Intelligent Systems (**Java + Prolog,** including **Data Structure**)
* Software Engineering (including **Agile Methodology**. Project: Creating a home alarm system by using **JavaFX** and applying **Agile Methodology**)

**DISSERTATION TOPIC**: Implementing mobile application that recommends hills for users to hike. (using **React Native** (incl. **React Hooks**) + **Node.js** (with Express.js) + **Neo4j**), Test method: **Usability testing** (also **API Testing** using **Postman**), Methodology used: **Agile-Waterfall Hybrid**

**BEng SOFTWARE ENGINEERING, SHEFFIELD HALLAM UNIVERSITY** *(September 2016 – May 2019)*

Modules include:

* Database Systems for Software Applications (**SQL**)
* Networked Software Development (**Java**)
* Application: Architecture and Framework (**React**, **Express.js, MongoDB**, **Node.js**, **EJS**)
* Case Study: Software Design (Groupwork: **Designing a Voting System**, Main role: Software Tester (used **Selenium**), Methodology used: **Kanban**)

**DISSERTATION TOPIC**: Implementing mobile application for Hotel Room Attendant (using **React Native** + **MongoDB Stitch**), Test method: **Usability testing**, Methodology used: **Agile-Waterfall Hybrid**

**DIPLOMA IN COMPUTER SCIENCE, UiTM (UNIVERSITI TEKNOLOGI MARA), MALAYSIA** (*June 2013 – September 2015*)

* Built an online food ordering website (**HTML, CSS, JavaScript and PHP**).
* Built a cashiering system for university’s cafeteria (**in C++)**

Final Year Projects:

Thomas Shuttleworth

QA Team Lead

1850 Sheepbridge Lane

Chesterfield, S41 9RX

October 25th, 2018

Dear Sir or Madam,

I am writing to recommend Nina Fauzi for the position of at your company. I had the pleasure of working directly with Nina during her student internship at Vesuvius. Where her role was as a QA Analyst for the IT department, working on software developed internally, and her abilities provided valuable work. I was Nina’s direct supervisor at Vesuvius, and during that time we worked closely together, so I can fully recommend her based on her abilities.

Nina was incredibly dependable within the company projects she was involved in, taking charge of the testing where needed, finding many problems with the software developed, organising testing with End-Users to establish greater confidence in the system and to trial business processes before released into production.

Nina’s great connection with the business users meant for each release of the new software she could contact them repeatedly for End-User testing, and her preparation meant their time was used efficiently and not irritated with testing not related to them, maintaining the IT-Business relationship need to deliver a successful product. Her dedication to her work meant her work quality was exceptional and on time. Nina is also able to work effectively with other co-workers, making her a great addition to the team. Nina was always willing to learn new techniques and to advance upon those leant in university, to improve the work produced by the QA Team.

With her abilities, dependability, and dedication, Nina will make a great additional for your company. I have no doubts you will be extremely pleased if you hire her, she would be a great asset for any business.

If you have any questions, please feel free to contact me at the above address.

Yours faithfully,

Thomas Shuttleworth