

# Izqalan Nor'Izad

LinkedIn [↗](#) | GitHub [↗](#) | GitLab [↗](#)  
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## EXPERIENCE

### EMUNIO INNOVATION | SOFTWARE ENGINEER

Jan 2020 – Sep 2020 | Kuala Lumpur, Malaysia

#### Chime Visitors

- Engineering hire no.2 in an early-stage startup.
- Take responsibility of designing and developing dynamic and interactive user interface.
- Developed a Front-End Integration Test suite to increase development productivity and to deploy with confidence.
- Identified and tracked defects with Chime web and assisted developers in resolving problems by conducting additional tests to solve problems.

#### Fery.app

- Fery is a work assistant in your WhatsApp which allows you to track your messages and documents into threads.
- Participated in developing and designing the back-end architecture of the software.
- A WhatsApp productivity bot built with nextJs and Firebase

### ME-TECH SOLUTION | SOFTWARE ENGINEERING INTERN

Feb 2018 – May 2018 | Cyberjaya, Malaysia

#### Contractor for FireFly

- Migrating to PHP 7 from PHP 5.
- Write, analyse, review, and applying knowledge of computer capabilities to solve technical problems.
- Evaluate code to ensure that it is valid, is properly structured, meets industry standards and is compatible with browsers, devices, or operating systems.

#### Contractor for AirAsia BIG

- Working directly with client stakeholders to develop technical solution.
- Developed Android app prototype for client to evaluate.
- Developed beautiful interface with Bootstrap 4.

## SKILLS

### TECHNICAL SKILLS

#### Language:

Dart • Javascript (ES6) • CSS3 • HTML5 • Java

#### Frameworks & Technologies:

React/Redux • Flutter • Agile Development • Cypress.io • NodeJs

#### Database:

NoSQL • SQL • Sequelize ORM • PostgreSQL • Firebase Realtime Database • Firestore

#### CI/CD:

TravisCi • Github Actions • GitLab Ci

#### Cloud Platforms:

Heroku • AWS • Firebase

## TECHNICAL PROJECTS

### FINAL YEAR PROJECT | TENAGA NASIONAL UNIV

Nov 2018 – Feb 2019 | Github [↗](#)

- Developed a customer facing mobile application using Android native technology
- Develop and update project plans for information technology projects including information such as project objectives, technologies, systems, information specifications, and schedules.
- Monitor or track project milestones and deliverables.
- Manage project execution to ensure adherence to schedule, and scope.

### BANK NEGARA MALAYSIA OPEN API | OPEN SOURCE

November 2019 | Github [↗](#)

- Built a Javascript wrapper for Bank Negara Malaysia Open API. Deployed on NPM.

### PRIVATE CLI TOOL AND BOT | OPEN SOURCE

March 2020 | Github [↗](#)

- Built an open source command line tool and a closed source Telegram Bot for cloud storage provider that shall not be named.
- Scrape images and video files from said cloud storage website.

## EDUCATION

### TENAGA NASIONAL UNIVERSITY DIPLOMA IN COMPUTER SCIENCE

Feb 2019 | Selangor, Malaysia

College of Computing Informatics

Cum. GPA: 3.81 / 4.0

Core GPA: 3.91 / 4.0

## COURSEWORK

### UNDERGRADUATE

Database Systems  
 Fundamentals of Software Engineering  
 Web Programming  
 Functional Programming  
 Linux Tools and system administration  
 Final Year Project

## LANGUAGE

#### Malay

Native Proficiency

#### English

Professional working proficiency