# NUR ALEINA BINTI MOHD ASNI

Bachelor of Software Engineering (Educational Software) with Honors 01117897021 | nuraleina77@gmail.com

## Education

## UNIVERSITI PENDIDIKAN SULTAN IDRIS (UPSI) | SEP 2018 - SEPT2022 | 3.20 CGPA

- Major: Software Engineering
- Final Year Project (FYP): mobile application for self-development with Artificial Intelligence (AI)
- Achievement: Dean lists (1 semester)

## UNIVERSITI OF TECHNOLOGY MALAYSIA (UTM) | SEP 2013 - MAY 2017

- Major: Diploma in Computer Science (Information Technology)
- Final Year Project (FYP): mobile application with Augmented Intelligence (AR)

## **Leadership Experience**

## MEMBER OF THE ACTIVITIES COMMITTEE OF PERSATUAN PERTOLONGAN CEMAS (2018)

- Collaborated with team members to meticulously plan and coordinate sports days at UPSI.
- Successfully organized and executed a thrilling treasure hunt game, while meticulously documenting the process and preparing a comprehensive report.

#### MEMBER OF THE MEDIA COMMITTEE OF KELAB KEMBARA ALAM (2019)

- Assisted in capturing and documenting club events through photography, videography, and other media formats.
- Supported the production and editing of videos, including footage compilation, sound mixing, and post-production effects.
- Collaborated with club members to plan and execute educational initiatives, such as workshops and presentations, aimed at raising ecological consciousness among students.

# **Experience**

## Cashier | Mama Raini Enterprise - Kelantan | July 2020 - Present

- Collaborated with supervisors to ensure cash accuracy, promptly addressing, and correcting any deficiencies.
- Delivered efficient and courteous service to customers, ensuring a positive shopping experience.
- Managed inventory and upheld store visual presentation standards to consistently meet customer needs.

## Web Developer Intern | Zeto Travel Sdn Bhd - Selangor | March 2022 - Sept 2022

- Developed and documented test plans, testing procedures, and test results using CodeIgniter 4 framework, ensuring comprehensive quality assurance for web applications.
- Utilized CSS, HTML, and JavaScript to analyze user needs and determine technical requirements, creating visually appealing and interactive web interfaces.
- Implemented web site tests according to planned schedules, incorporating CodeIgniter 4, CSS, HTML, and JavaScript to validate functionality and resolve any issues discovered after website and product revisions.

## Computer Science Intern | Universiti Teknikal Malaysia Melaka (Utem) - Malacca | Nov 2016 - April 2017

- Utilized Unity and Vuforia software to develop and document test plans, testing procedures, and test results for software applications.
- Analyzed user needs to determine technical requirements and implemented them using Unity and Vuforia, ensuring seamless integration of augmented reality (AR) features.
- Created and implemented mobile app models and prototypes using Unity and Vuforia, encompassing physical, interface, logic, and data models, to showcase AR capabilities and enhance user experience.

## PARTIME INTERNSHIP STUDENT | JatiCom - Malacca | Sep 2015

- Provided hardware servicing by troubleshooting and maintaining CPUs and monitors.
- Demonstrated proficiency in software installation and computer formatting, specifically with Windows operating systems.

# Languages, Skills & Interests

- Language proficiency: Malay (native speaker), English (fluent)
- Interests: Programming, web development, UI/UX design
- **Documents:** Software Test Description (STD), Software Requirements Specification (SRS), and Software Design Description (SDD)
- Software: Android Studio, Adobe XD, Figma, Laragon, Visual Studio
- Languages: HTML, XML, Java, JavaScript, C++, Python, CSS, SQL
- Others: Currently undergoing online courses on Python, Laravel, and OutSystems to further enhance skills in software development and expand knowledge in web development frameworks and technologies

## **Portfolio**

PLEASE SCAN THE QR CODE BELOW TO VISIT MY ONLINE PORTFOLIO AND VIEW MY WORK AND PROJECTS IN DETAIL.

[INSERT QR CODE IMAGE]

ALTERNATIVELY, YOU CAN ALSO VISIT MY ONLINE PORTFOLIO DIRECTLY AT [INSERT WEBSITE URL].

## Reference

#### DR. MOHD SIDEK FADHIL BIN MOHD YUNUS

Supervisor of Final Year Project (FYP)

msidek@fskik.upsi.edu.my

011-61802041

#### PN. SAIRA BANU BINTI OMAR KHAN

Coordinator of Industrial Training <a href="mailto:sairabanu@fskik.upsi.edu.my">sairabanu@fskik.upsi.edu.my</a>
05-4505923