

NUR ALEINA BINTI MOHD ASNI

Bachelor of Software Engineering (Educational Software) with Honors
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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.



Alternatively, you can also visit my online portfolio directly at <https://inazuma7.github.io/aleina/>

Reference

DR. MOHD SIDEK FADHIL BIN MOHD YUNUS

Supervisor of Final Year Project (FYP)

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