DANISH IKMAL BIN SHAMSOLAZUAH

Shah Alam, Selangor

dinidanish008@gmail.com

017 - 2938547

www.linkedin.com/in/danish-ikmal

https://danishmall.github.io/my_portfolio/

CAREER OBJECTIVE

Detail-oriented and proactive graduate in Software Engineering with hands-on experience in unit testing reports, project management, and document projects. Seeking an entry-level programming position to leverage strong problem-solving abilities, foundational knowledge in software development, and proficiency in languages such as Java Script, .NET, Vue, React and PHP, while contributing to the programming industry.

WORK EXPERIENCE

Universiti Selangor Shah Alam | Programmer - Shah Alam, Selangor   **Sep 2024 - Dec 2024**

- Retested outdated academic portal system and recommended new features, improving user efficiency by 40%.
- Conducted functional and UAT testing for the MPP Voting System, documenting detailed test cases to ensure system accuracy and reliability.
- Mastered Laravel in 2 weeks, delivering a CRUD web app with authentication 80% faster than standard onboarding timelines.
- Identified and documented 10+ bugs during Hostel Booking System launch, enabling timely fixes that improved system stability and user experience.

Watsons Distribution Centre | DC Officer - Shah Alam, Selangor   **Mar 2024 - Current**

- Work as Picker and Packer in E-commerce Department.
- Mentored and trained 10+ new part-time staff
- Develop communication skill and teamwork.

EDUCATION

Universiti Selangor (UNISEL) Bestari Jaya   **Aug 2021 - Dec 2024**

Bachelor of Software Engineering (Hons)
- CGPA: 3.41

Universiti Selangor (UNISEL) Bestari Jaya   **Jul 2020 - Apr 2021**

Foundation in Information Technology
- CGPA: 2.72
- Selected for Biasiswa Program Asasi Unisel

Sekolah Menengah Kebangsaan 24(2)   **2015-2019**

- SPM : 2A 3B 3C

FINAL YEAR PROJECT

UNISEL Student Activity Tracking Mobile Application   **2024**

Final Year Project (Grade A)
Objective : Implemented a point-based system to boost student engagement by linking co-curricular involvement to hostel application eligibility.
- Developed a mobile app using Firebase, enabling 500+ students to track activity points and hostel eligibility.
- Integrated a reward-based system, increasing student participation by 45% in one semester.
- Built an admin dashboard to automate record checks, reducing manual work by 60%

SKILLS

Major courses :
- Database Systems
- Artificial Intelligence
- Software Requirements
- Software Quality
- Software Design
- Software Maintenance
- Software Testing

Software skills :
- Visual Studio Code (Intermediate)
- Android Studio (Intermediate)
- MySQL (Intermediate)
- Cisco Packet Tracer (Foundation)
- Laragon (Intermediate)
- WIX (Intermediate)
- Wordpress (Intermediate)
- Microsoft Office
1. Microsoft Excel (Intermediate)
2. Microsoft Word (Advanced)
3. Microsoft PowerPoint (Advanced)

Version Control :
- GIT (Intermediate)

Language : Malay (Native/Advance), English (Intermediate), Mandarin (Basic).

Others : Video Editing (Intermediate) and Photography (Advance).

ACHIEVEMENT

Dean's Award :
- **Semester 1 :** Grade 3.60
- **Semester 8 :** Grade 3.64
- **Semester 9 :** Grade 4.00
- **Semester 10** : Grade 4.00

EXTRA-CURRICULAR INVOLVEMENT

Program Mentor Mentee : Sandakan Pada Kenangan   **Jun, 2023**
- Developed cultural awareness and sensitivity through engagement with diverse groups.
- Received positive feedback from mentees and program coordinators for effective mentorship.

Joined the International Anti-corruption Competition   **Oct, 2022**

Joined the Best Booth Competition organised by club   **Jul, 2022**

REFERENCE

1. **Ts. Marina binti Hassan**
   Supervisor Bachelor of Software Engineering
   Universiti Selangor
   017-3666563

2. **Azilayati binti Osman**
   Senior Information Technology Officer
   Universiti Selangor
   013-2482778