



# MOHAMAD HARRAZ IRFAN BIN MOHAMAD AZAHARI

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## SUMMARY

Adaptable student blending technical expertise in coding with effective program organization and leadership. Highly skilled in programming and recognized for superior time management and strong motivational drive. Seeking to apply a proven, multifaceted skill set to a dynamic internship setting.

## EDUCATION

<b>Bachelor of Science in Compute (Multimedia Computing) with Honours</b>	<b>October 2022 - current</b>
Universiti Putra Malaysia (UPM)	
• Current CGPA 3.305	
<b>Matriculation Program</b>	<b>August 2020 - June 2022</b>
Kolej Matrikulasi Pahang	
• CGPA 3.88	

## WORK EXPERIENCE

<b>Sate Temeen Jerantut Staff</b>	<b>July 2023 - September 2023</b>
<ul style="list-style-type: none"><li>Consistently demonstrated exceptional time management by efficiently prioritizing multiple tasks (e.g., serving, cleaning, restocking) during high-volume peak business hours.</li><li>Managed cash and processed various payment types, accurately reconciling daily transactions with consistent accuracy, demonstrating trustworthiness and attention to detail in financial handling</li></ul>	

## LEADERSHIP EXPERIENCE & UNIVERSITY'S ACTIVITY

<b>College Representative Council, Chancellor College 2023/2024, University Putra Malaysia</b>
<ul style="list-style-type: none"><li>Managed the planning, execution, and promotion of major campus events (e.g., orientation, cultural week, charity drives) for a whole college.</li><li>Represented the interests and feedback of the entire college student body to the college administration, resulting in tangible improvements to services or facilities.</li></ul>
<b>Sports &amp; Recreation, Multimedia Club 2024/2025, University Putra Malaysia</b>
<ul style="list-style-type: none"><li>Coordinated the booking and use of university facilities, demonstrating strong organizational skills and effective communication with campus administration.</li><li>Fostered a positive and inclusive team environment, which encouraged participation and boosted morale among club members.</li></ul>

## SKILLS SUMMARY

<b>Languages</b>
<ul style="list-style-type: none"><li>Bahasa Melayu (Native), English (MUET Band 4.5), Arabic (SPM)</li></ul>
<b>Programming Languages</b>
<ul style="list-style-type: none"><li>HTML, CSS, Java, JavaScript, SQL, Python, PHP, C# , Dart, TensorFlow, Densenet</li></ul>
<b>Tools and Software</b>
<ul style="list-style-type: none"><li>Visual Studio Code, Android Studio, Flutter, Unity Engine, Cyberduck, Figma, Blender, Microsoft Office (Word, PowerPoint)</li></ul>
<b>Database and Cloud Platforms</b>
<ul style="list-style-type: none"><li>MySQL, Firebase, Google Cloud Platform (GCP)</li></ul>
<b>Soft Skills</b>
<ul style="list-style-type: none"><li>Problem-Solving, Software Testing, Project Planning and Documentation, Team Collaboration, Time Management and Adaptability</li></ul>

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## PROJECT

### University E-Hailing Mobile Application

August - current

- Developed a cross-platform mobile application using the Flutter framework to facilitate university campus transportation.
- Developed a web based admin dashboard for monitoring user and driver data for analytics purposes.
- Successfully published the app to the Google Play Store, currently managing the Early Access phase to conduct user testing and implement feedback-driven improvements.
- Tech Stack : Flutter, Android Studio, Dart, HTML, CSS, JavaScript, Firebase, Cloud Run Services

### Gamified Anxiety Management System (*Final Year Project*)

March - current

- Designed and developed a gamification-based solution to assist in the monitoring and management of anxiety disorders.
- Integrated Firebase to capture and analyze real-time gameplay data.
- Developed a web based admin dashboard for clinical reviewing.
- Collaborated with clinical anxiety specialists to validate the system's effectiveness by monitoring progress in patients with confirmed diagnoses.
- Tech Stack : Unity Engine, C#, Firebase, VS Code, HTML, CS, JavaScript

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### Computer Vision Model Training

August 2024 - February 2025

- Executed the training of complex dataset models utilizing PyTorch, TensorFlow, and DenseNet architectures.
  - Leveraged UPM's proprietary PHP server infrastructure to manage computational resources and dataset processing.
  - Tech Stack : Cyberduck, OpenCV
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