

**Faculty of Computing and Informatics**  
**TPT2201 Industrial Training**  
**Student's Weekly Logbook**

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|--|---|
| Name of the Student  | Nik Ahmad Uzair bin Nik Ahmad Faisal  |
| ID of the Student  | 1201200657  |
| Name of the Company  | Grab  |
| Period of Training   | 3 Months  |
| Name of the Company Supervisor                                 | Xiuying Qi  |
| Name of the Faculty Supervisor                                 | Mr. Tong Gee Kok  |
| Week Number/Report Period                                      | Week 1  |
| Brief Description of Tasks done during the Week<br>(7/15-7/19) | <ul style="list-style-type: none"> <li>- Attended onboarding programs (offline and Immersion Programme Parts 1 &amp; 2).</li> <li>- Met with Grab buddy, Shengnan Liu, and had a Zoom call with Shengnan Liu and Yihung Shih.</li> <li>- Requested access to wikis, documentation, engineering tools, and Xcode.</li> <li>- Set up GitLab and joined relevant Slack channels.</li> <li>- Reviewed the iOS flow with my Grab buddy and configured the development environment.</li> <li>- Downloaded Xcode and set up my Apple Developer Account for certificates and provisioning.</li> </ul> |

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| <p>Reflections (Problems encountered if any, Reasons for non-completion of planned tasks if any, Lessons learned, Tasks planned for the next week etc.)</p> | <p><b>Blockers:</b></p> <ul style="list-style-type: none"> <li>- Limited access to wikis, documentation, and tools, requiring further requests.</li> <li>- Unable to proceed beyond Xcode setup due to pending administrative access.</li> </ul> <p><b>Next Week Plan:</b></p> <ul style="list-style-type: none"> <li>- Familiarize myself with the company's codebase, by looking through the documentation, reading through the code, etc.</li> <li>- Get comfortable with the development tools and environment.</li> </ul> |
| <p>Remarks from Company Supervisor (if any)</p>   |  |
| <p>Signature of Company Supervisor with company stamp</p>   | <p>齐秀英</p>   |

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| Name of the Faculty Supervisor                                 | Mr. Tong Gee Kok  |
| Week Number/Report Period                                      | Week 2  |
| Brief Description of Tasks done during the Week<br>(7/22-7/26) | <ul style="list-style-type: none"> <li>- Installed tools and configured Xcode, proxy, and local build environment.</li> <li>- Cloned, built an iOS project, and read through the codebase and FE specs.</li> <li>- Set up a Zoom meeting with the team manager, Yi Hung Shih.</li> <li>- Watched recorded Zoom sessions, explored PSTs, and familiarized with the Food Workstream.</li> </ul> |

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| <p>Reflections (Problems encountered if any, Reasons for non-completion of planned tasks if any, Lessons learned, Tasks planned for the next week etc.)</p> | <p><b>Blockers:</b></p> <ul style="list-style-type: none"> <li>- Limited access to wikis, documentation, and tools—awaiting approvals.</li> <li>- Unable to proceed with some steps due to pending administrative access.</li> </ul> <p><b>Next Week Plan:</b></p> <ul style="list-style-type: none"> <li>- Review onboarding materials and engage with the team.</li> <li>- Start working on any small tasks or assignments.</li> </ul> |
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| Week Number/Report Period                                     | Week 3  |
| Brief Description of Tasks done during the Week<br>(7/29-8/2) | <ul style="list-style-type: none"> <li>- Set up VSCode and continued Swift development for iOS programmatic UI.</li> <li>- Scheduled an in-person walkthrough of Grab platform with Alex Chan.</li> <li>- Attended the ACE Demo Day and an engineering specs meeting.</li> <li>- Assigned and made progress on a Jira ticket.</li> <li>- Gained access to the iOS code structure and got familiar with Version Control.</li> <li>- Participated in PCE POD Stand-Up and Reliability Weekly Meetings.</li> </ul> |

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| Reflections (Problems encountered if any, Reasons for non-completion of planned tasks if any, Lessons learned, Tasks planned for the next week etc.) | <b>Blockers:</b> <ul style="list-style-type: none"> <li>- NIL</li> </ul> <b>Next Week Plan:</b> <ul style="list-style-type: none"> <li>- Continue working on existing Jira tickets.</li> <li>- Participate in sprint planning.</li> <li>- read documentation to understand how story points are estimated.</li> <li>- Learn advanced git commands such as rebase, squash and cherry pick.</li> </ul> |
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| Name of the Faculty Supervisor                               | Mr. Tong Gee Kok  |
| Week Number/Report Period                                    | Week 4  |
| Brief Description of Tasks done during the Week<br>(8/5-8/9) | <ul style="list-style-type: none"> <li>- Made progress on the Jira ticket and committed changes.</li> <li>- Explored the Lang Chain framework and continued with Swift for iOS programmatic UI.</li> <li>- Created my first merge request (MR) and resolved a merge conflict based on reviewer feedback.</li> <li>- Scheduled a meeting with my buddy to review.</li> </ul> |

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| <p>Reflections (Problems encountered if any, Reasons for non-completion of planned tasks if any, Lessons learned, Tasks planned for the next week etc.)</p> | <p><b>Blockers:</b></p> <ul style="list-style-type: none"> <li>- NIL</li> </ul> <p><b>Next Week Plan:</b></p> <ul style="list-style-type: none"> <li>- I will familiarize myself with Grab internal tools.</li> </ul> <p><b>Lessons Learned:</b></p> <ul style="list-style-type: none"> <li>- I learned about the use of each channel, and how the team is communicated.</li> <li>- I learned how to use advanced git commands such as git rebase, squash and cherry pick.</li> </ul> |
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| Week Number/Report Period                                      | Week 5  |
| Brief Description of Tasks done during the Week<br>(8/12-8/16) | <ul style="list-style-type: none"> <li>- Connected the network proxy to monitor network traffic.</li> <li>- Collaborated with Alex Chan to address issues and align on solutions.</li> <li>- Continued progress on a Jira ticket.</li> <li>- Pulled the latest code from the master branch and submitted a new MR.</li> </ul> |

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| <p>Reflections (Problems encountered if any, Reasons for non-completion of planned tasks if any, Lessons learned, Tasks planned for the next week etc.)</p> | <p><b>Blockers:</b></p> <ul style="list-style-type: none"> <li>- NIL</li> </ul> <p><b>Lesson Learned:</b></p> <ul style="list-style-type: none"> <li>- I learned how to use breakpoints in Xcode.</li> <li>- I learned how to reproduce bugs in staging.</li> </ul> |
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| Week Number/Report Period                                      | Week 6   |
| Brief Description of Tasks done during the Week<br>(8/19-8/23) | <ul style="list-style-type: none"> <li>- Learned async/await, actors, async-let, task groups, unstructured concurrency, detached tasks.</li> <li>- Worked on a Jira ticket.</li> <li>- Pulled the latest code from the master with the git command.</li> <li>- Learned more about internal tools.</li> <li>- Pushed a new commit and merge request.</li> </ul> |

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| Week Number/Report Period                                      | Week 7   |
| Brief Description of Tasks done during the Week<br>(8/26-8/30) | <ul style="list-style-type: none"> <li>- Managed Jira tickets by creating, updating, and tracking tasks.</li> <li>- Submitted code changes through Merge Requests (MRs) and participated in code reviews.</li> <li>- Coordinated with the QA team for thorough testing of new features. approval.</li> <li>- Joined on-call sessions with the senior QA engineer to discuss Jira ticket progress and resolve critical issues.</li> </ul> |

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| <p>Reflections (Problems encountered if any, Reasons for non-completion of planned tasks if any, Lessons learned, Tasks planned for the next week etc.)</p> | <p><b>Blockers:</b></p> <ul style="list-style-type: none"> <li>- Unable to reproduce bugs in staging, requiring QA team assistance.</li> </ul> <p><b>Next Week Plan:</b></p> <ul style="list-style-type: none"> <li>- Attend all PCE Pod meetings.</li> </ul> <p><b>Lessons learned:</b></p> <ul style="list-style-type: none"> <li>- Gained insights into the QA team's role and bug reproduction in staging.</li> </ul> |
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| Week Number/Report Period  | Week 8  |
| Brief Description of Tasks done during the Week<br>(9/2-9/6)   | <ul style="list-style-type: none"> <li>- Continued working on the Jira ticket for the ongoing bug in production, ensuring progress is tracked and documented.</li> <li>- Collaborated with the team to investigate a newly identified bug that could be connected to the ongoing issue, aiming to find the root cause.</li> <li>- Requested the senior QA to verify the changes thoroughly and allowed him to cherry-pick relevant changes for final testing.</li> <li>- Got assigned to a new project (1) and began reviewing documentation to understand the scope and key deliverables.</li> </ul> |
| <p style="text-align: center;"><b>Universiti Telekom Sdn. Bhd. (436821-T)</b><br/>Faculty of Computing and Informatics<br/>Multimedia University, Cyberjaya Campus,<br/>Persiaran Multimedia, 63100 Cyberjaya<br/>Tel: +603 8312 5010/5405 Fax: +603 8312 5264<br/>URL : <a href="https://www.mmu.edu.my/fci/">https://www.mmu.edu.my/fci/</a></p> |   |

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| Week Number/Report Period   | Week 9  |
| Brief Description of Tasks done during the Week<br>(9/9-9/13)   | <ul style="list-style-type: none"> <li>- Attended project kickoff meetings to gain clarity on the scope, timelines, and key deliverables.</li> <li>- Identified potential blockers early to proactively address issues that could impact the project timeline or progress.</li> <li>- Coordinated with cross-functional teams to align on timelines, expectations, and responsibilities.</li> </ul> |
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| Name of the Faculty Supervisor  | Mr. Tong Gee Kok  |
| Week Number/Report Period   | Week 10   |
| Brief Description of Tasks done during the Week<br>(9/16-9/20)                    | <ul style="list-style-type: none"> <li>- Attended a "Navigating a Tech Career" event with the speaker, Head of Cyber Security.</li> <li>- Continued with the project (1). Start to break down big tasks into smaller tasks.</li> <li>- Collaborated with the manager to tackle network problems which are highly risky and critical for the project (1).</li> <li>- Raised MR on multiple branches and got feedback.</li> </ul> |
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| <p>Reflections (Problems encountered if any, Reasons for non-completion of planned tasks if any, Lessons learned, Tasks planned for the next week etc.)</p> | <p><b>Blockers:</b></p> <ul style="list-style-type: none"> <li>- Had a blocker for initial setup in the environment.</li> <li>- Had a blocker when the problem was out of the scope.</li> </ul> <p><b>Next Week Plan:</b></p> <ul style="list-style-type: none"> <li>- Continue with the project (1).</li> </ul> <p><b>Lesson Learned:</b></p> <ul style="list-style-type: none"> <li>- I learned that I faced a blocker when the problem turned out to be out of scope.</li> <li>- I learned to ask the right person for certain cases.</li> <li>- I learned from the speakers and insights on how to navigate a tech career.</li> </ul> |
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| Week Number/Report Period   | Week 11  |
| Brief Description of Tasks done during the Week<br>(9/23-9/27)  | <ul style="list-style-type: none"> <li>- Attended bowling sessions with interns.</li> <li>- Continued with the project (1).</li> <li>- Got assigned to new project (2).</li> <li>- Began onboarding for the new internal tools project, reviewing all related documentation and requirements.</li> </ul> |
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| Week Number/Report Period                                      | Week 12   |
| Brief Description of Tasks done during the Week<br>(9/30-10/4) | <ul style="list-style-type: none"> <li>- Got in sync with Jessica, senior Android engineer, on a project (2).</li> <li>- Worked on a new Jira ticket.</li> <li>- Collaborated with product managers on the project (2).</li> <li>- Continued with the project (1).</li> </ul> |

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| Week Number/Report Period                                       | Week 13   |
| Brief Description of Tasks done during the Week<br>(10/7-10/11) | <ul style="list-style-type: none"> <li>- Got assigned to remove unused feature flags.</li> <li>- Raised 11 Merge Requests (MRs) related to unused feature flags for reviews.</li> <li>- Participated in code reviews and focused on writing clean code.</li> <li>- Got assigned to fix typos and warnings in the codebase.</li> </ul> |

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