INTERNSHIP: STUDENT DAILY REPORT

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| Name of the Student | Sachin Nishad |
| Internship Project Topic | RIO-125: Secured Docker Based Lab: Enforcing end-to-end security Batch 01 |
| Name of the Organisation | TCS iON |
| Name of the Industry Mentor | N/A |
| Name of the Institution | Amity University Online |

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| Date | Day # | Hours Spent |
| 5 Aug 2025 | 13 | 3 Hours |
| Activities done during the day:  I tested inter-container communication using Docker networks. I verified connectivity between Web, App, and DB containers using internal IP addresses. I also checked that the DB container was not reachable from outside. This confirmed network isolation is working as expected. | | |