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 |
| 15 July 2025 | 7 | 3 Hours |
| Activities done during the day:  I revised networking concepts like TCP/IP, ports, and firewalls. I practiced setting up UFW firewall rules on Ubuntu to allow only required ports. I noted how these concepts map to Docker networking and port exposure. This knowledge will be applied when designing the secure Docker network later. | | |