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 |
| 27 July 2025 | 10 | 3.5 Hours |
| Activities done during the day:  I wrote the Dockerfile for the Python Flask application. I included requirements.txt for dependencies and created a basic REST API service. I then built and ran the container, verifying it responds properly when connected to the Nginx front-end. | | |