SKILLS LIST	PROFICIENCY				
	Chris	Edward	Katarina	Samuel	William

O-RAN ARCHITECTURE AND SPECIFICATIONS					
MAC protocol	orange	orange	orange	yellow	grey
PHY (Physical layer) protocol	orange	orange	orange	yellow	grey
RLC (Radio Link Control)	orange	orange	yellow	yellow	grey
Interface Protocols	orange	yellow	yellow	yellow	grey
Near-RT and non-RT Radio	yellow	yellow	yellow	yellow	grey
4G/5G/LTE TECHNOLOGIES AND STANDARDS					
Network Function Virtualization	yellow	yellow	orange	orange	grey
NGAP and S1AP Protocols	red	red	yellow	orange	grey
Manage/configure RAN	yellow	yellow	yellow	orange	grey
5G functional splits	orange	orange	yellow	yellow	grey
Wireless propagation models	yellow	yellow	yellow	orange	grey
Packet Data Convergence	yellow	orange	yellow	orange	grey
Radio Resource Control	yellow	yellow	yellow	yellow	grey
Stream Control Transmission	orange	orange	yellow	yellow	grey
GPRS Tunnelling Protocol	orange	orange	yellow	yellow	grey
OPERATING SYSTEM KNOWLEDGE					
Linux/Ubuntu 22.04	green	green	green	green	grey
Windows/OSX	green	green	green	green	grey
Hypervisors	green	green	yellow	green	grey
Virtual Machines	green	green	yellow	green	grey
Containerization technologies	green	green	orange	green	grey
Dual boot configuration	yellow	green	yellow	green	grey
IDE familiarity	yellow	yellow	green	green	grey
Shell scripting	green	yellow	yellow	green	grey
Automation Tools	green	green	yellow	green	grey

SKILLS LIST	PROFICIENCY				
	Chris	Edward	Katarina	Samuel	William

NETWORK PROTOCOLS AND CONCEPTS					
TCP	green	green	green	yellow	grey
UDP	green	yellow	green	yellow	grey
IP	green	green	green	yellow	grey
IP routing	yellow	yellow	green	yellow	grey
VLANs	green	green	green	yellow	grey
Subnetting	green	green	green	yellow	grey
QoS	yellow	yellow	yellow	yellow	grey
SSL/TLS	yellow	yellow	yellow	yellow	grey
Ethernet	yellow	yellow	yellow	yellow	grey
DHCP	green	green	green	green	grey
DNS	green	green	green	green	grey
SNMP	yellow	orange	yellow	yellow	grey
SFTP/FTP	green	yellow	yellow	yellow	grey
TCP/IP and OSI Protocol Suite	green	green	green	yellow	grey
IPsec	yellow	green	yellow	yellow	grey
Advanced Encryption Protocols	yellow	green	yellow	yellow	grey
Software Defined Networking	green	green	yellow	orange	grey

SOFT SKILLS					
Comprehensive Documentation	green	green	green	green	grey
Technical writing skills	green	green	green	green	grey
Document design/outlining	green	green	green	green	grey
Create and modify test plans	green	yellow	green	green	grey
Collaboration/teamwork	green	green	green	green	grey
Knowledge of ITPM principles	yellow	green	green	green	grey

RUBRIC

- red: No awareness of concept or very little usage
- orange: Introductory or theoretical understanding of the concept
- yellow: Used for university work or basic personal projects
- green: Paid work or deliberate use on advanced/multiple personal projects
- grey: No input from team member