Anmol K. Batish

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OBJECTIVE

Motivated and experienced IT professional, currently pursuing a Master of Information Technology with a specialization in Internetworking and AI at the University of New South Wales. Currently seeking challenging opportunities to leverage existing skills while gaining practical, hands-on experience to complement my academic knowledge and make a meaningful impact in the technology industry.

EXPERIENCE

NETWORK AND SYSTEMS ENGINEER

Dates from September (2023) – Present
Currently working **at Pro IT** as a Network Engineer with additional element of looking after systems and servers. Working in a dynamic and hybrid team to facilitate Data Center maintenance for major clients such as Google and Meta and providing on-site IT support to local businesses and charity organizations. Tasks include:

- Data Center management (Racking, cabling, troubleshooting)
- On-site support for Network devices and end user devices
- Looking after WAN Edge devices
- Firewall maintenance and migration.
- Server deployment and VM Management
- General troubleshooting.

NETWORK ENGINEER

Dates from October (2022) – May (2023)
Working as a Network Engineer **at Iocane** in a team of 5, providing consultant support, infrastructure designing, implementation and management for several clients. This role involved telecommuting Responsibilities included –

- System update and patching
- Designing and implementing solutions
- Client Management.
- Project work
- Firewall management
- Incident management.
- Multi-vendor network configuration

PROJECT SUPERVISOR

Dates from February (2023) – May (2023)
Worked as a project supervisor/client for 4 teams **at IIBIT**-Federation university (Adelaide). Helped students with

SKILLS

Over the years, I've been able to learn some skills:

- Teamwork
- Problem Solving
- Analytical & Strategic Thinking
- Networking
- Documentation & Communication
- Leadership
- Technical Skills
- Project Management
- Presentation & Public Speaking

SYSTEMS / PLATFORMS USED

- Windows Client/Server
- Linux Ubuntu/Kali
- Cisco IOS, ASA, Meraki
- Checkpoint
- Big IP F5 Load balancers
- Fortinet
- Palo Alto
- Juniper

KNOWLEDGE BASE

- CCNA
- CCNP – ENCOR
- NSE4 – Fortinet
- COMPTIA

- Understanding project requirements
- Dividing up tasks and allocating time frames
- Scope management
- Client feedback and communication
- Project development and programming

NETWORK ENGINEER

Dates from February (2020) – February (2022)
Working as a Network Engineer **at Data Action Pvt. Ltd.** in a team of 8, managing Online Banking services for major Australian banks. This role involved telecommuting
Responsibilities included –

- Managing & Configuring Routers & Switches.
- Managing/Migrating Firewalls/Critical infrastructure.
- Network monitoring – including setting up SolarWinds.
- Client Management.
- Security Audits and deployment.
- Project work.
- Incident management.

MENTOR

Dates from July (2017) – Dec (2022)
Worked as a Mentor for the **Federation University – IIBIT** (Australia) and helping conduct study group sessions for the subjects –

- Networks, Security, Architecture and Design
- Game Development
- Project Management
- Database & Analysis

Dealing with student queries, explaining concepts and assisting with assignment tasks.

PROJECT CONSULTANT

Dates from March (2019) – June (2019)
Consultant for **ConnecTech** group, helping a team of 3 people to work for '*Secrets by the sea*' – a local restraint to set up their website.

INTERESTS

- Network Designing
- Web designing
- Game Development
- Machine Learning & AI
- Coding
- Science
- Teaching

LANGUAGES KNOWN

- Python
- Java
- C#/C
- PHP
- SQL

FRAMEWORKS AND METHODOLOGIES USED.

- ITIL
- Agile Development
- Test Driven Programming
- Peer Programing
- Blackbox testing

Tasks include:

- Training and Support
- Overlooking Development
- Time management
- Trouble shooting programming issues.

PROJECT MANAGER

Dates from March (2018) – Till October (2018)

Project Manager for the **OzTech** group, leading a team of 4 people to work for '*Pondok Daun*' – a local restaurant to set up their website.

Tasks include:

- Conducting client and group meetings
- Dividing and allocating tasks to team members
- Training and Support
- Peer Programming

ASSISTANT NETWORK ENGINEER

Dates from June (2015) – To September (2015)

Assisted in setting up the networking system in head branch of State Bank of India. Tasks included:

- Configuring systems (including switches and routers)
- Setting up network (DHCP, active directory & domain configuration)
- Establishing security protocols (firewalls)

DEVELOPER - ANDROID NETWORK TOOLS

Contributed in Open-Source project on GitHub as the Team leader working with 2 of my fellow students and the project owner from England. Tasks included:

- Reviewing Java code
- Testing application
- Fixing Bugs

EDUCATION AND CERTIFICATION

MASTER OF IT – SPECIALISATION IN INTERNETWORKING AND AI

Currently studying at the University of New South Wales on a scholarship position. Working toward gaining master's degree in Information Technology. Focusing on combining the fields of Networks and Artificial Intelligence.

BACHELOR OF INFORMATION TECHNOLOGY

Federation University IIBIT, education provider for Federation University, GPA – 5.0. I have studied 6+ Networking subjects – all with HD results to achieve a *major in Networking*.

CISCO CERTIFIED NETWORK ASSICIATE

I am a Cisco certified Network Associate (CCNA) Routing and Switching (200-125). Focusing on Subnetting, Routing protocols, security measures and LAN connections.

LEAN SIX SIGMA – YELLOW BELT

I completed my Six Sigma Yellow Belt certification while working at Data Action and contributing to SSL Certificate management project using the DMIAC/DMADV process.

TRAINING IN NETWORKING

Dates From Jan (2018) – To March (2018)
Certified by Solitaire Infosys for training course of 45 days in Networking – Routing & Switching, Network Security and Java Programming.

FIRST AID

Completed First Aid training via St John Ambulance Australia. Certified to perform CPR, provide basic emergency life support and general first aid.

HIGH SCHOOL EDUCATION - 2015

Budha Dal Public School (Patiala, India). Received High School education in Science and Math from India in 2015, scored 78% in the Central Board Examination