KAI TANG

GRADUATE – CYBER SECURITY KEEN TO ACQUIRE KNOWLEDGE AND GROW SKILLS

A recent graduate in Cyber Security with an interest in penetration testing, ethical hacking, and assisting enterprises to identify vulnerabilities, and protect against treats.

TECHNOLOGIES

Programming Languages: Java, C, Python, R, Visual Basic, UNIX Bash, CSS2, HTML5, MYSQL

Server Administration: Kali, UNIX, Windows Server 20XX, Mac OS

Tools: MS Office, Visual Studio, Cisco Packet Tracer, GIT, NetBeans, Penetration Testing tools.

EDUCATION

2018 - 2020**Curtin University**

Kent St, Bentley WA

Bachelor of Science, Computing Major, Cyber security Stream

- → Penetration testing and defences.
- + Intrusion detection, system and incident handling
- **→** Cybercrime and security enhanced programming.
- ★ System Security Hardening (Linux, Windows Server)
- + Cryptography.

Curtin College

Kent St, Bentley WA

02/2017 - 12/2017

Diploma of Information Technology

- → Object-oriented program design.
- → Unix and C programming.
- → Data structures and algorithms.
- → Database systems.
- ★ Software Engineering Testing

UNIVERSITY PROJECT

Capstone Computing Project

Feb 2019 -Dec 2019

Description: A web application designed for Fiona Stanley Hospital. Use OCR technology, convert a list of handwritten brand name drugs in the picture into its generic name.

- Coordinated with 5 team members to develop a working project.
- The project has been successfully delivered to the client in the end and met their demand. The project was taken over by a team of engineering students for future improvement.
- Weekly group meeting and supervisor meeting, fortnightly client meeting, sprint report to the supervisor every 3 weeks.
- I was in charge of the whole user interface implementation and some of the back end (user authentication).

Human Computer Interface

Aug 2018

Description: Evaluated an open-source software call Universal Password Manager (UPM). Collect user feedback through interview surveys and redesign a better user interface protype and deliver to our client.

- Coordinated with 5 team members, and each member designed his own prototype.
- Everyone shows their prototype to the supervisor and then pick two best for deeper evaluation.
- In the final presentation, my prototype was chosen to demonstrate to our clients.

WORK EXPERIENCE

Midland Mobile Repairs & MS Mobiles Repairs

07/2020 - Present

Mobile phone accessories and repairs from two outlets in Midland

Sales and Junior Mobile Phone Repair Technician

Reports to: Store Manager and Owner

Sales of mobile phone accessories and providing customer consultation for fault diagnosis and hardware repairs.

A trusted and punctual team member, capable of professional service in a busy, high-volume retail business.

Across two retail outlets, providing retail and technical services including:

- ★ Sales of mobile phone accessories such as phone cases, screen protectors, and chargers.
- ★ Stock control to ensure that sufficient inventory is available.
- **★** Customer consulting and support for hardware and software issues.
- → Diagnosis of hardware and software faults and quotations for repairs.
- + Conducting repairs to and replacement of components for Samsung and Apple mobile phones.

JP's Noodle Bar

07/2015 - 12/2019

Waiter and Cashier

Reported to: Store Manager and Owner

All aspects of customer service, cash/electronic payments, and store opening/closing.

Performed complete opening, closing, and shift change duties to keep the restaurant working efficiently and teams ready to meet customer needs.

Providing front-of-house and back-office duties including:

→ Waitering and cashiering.

- **→** Taking and fulfilling customer food and beverage orders.
- **→** Performed both cash and electronic sales.
- + Responsible for store opening, closing and management of shift changes.
- **→** Reconciliation of till records and preparation of float.
- + Trained incoming staff on restaurant practices, culture, and procedures, health and safety policies, to maximise hygiene, job satisfaction and productivity

INTERESTS

Academic

- ★ Artificial Intelligence
- → Big Data and Data Science
- → Capture the Flag (CTF)

Other

★ Electronic products, including mobile phones and computer hardware.

Referees supplied on request