James Jiang

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Career Objective

As a student of Master of IT (Network Systems and Cybersecurity) at Flinders University, have strong knowledge in cybersecurity principles, network systems, and programming knowledge.

With strong knowledge in several front-end and back-end development languages, Linux, PostgreSQL, and some Cloud technologies during my master's project.

Offering professional software development skills, strong knowledge of several programming language and passion about the software development in the software engineering role.

Technical Skills

- Programming Skills (Java, C++, CSS, HTML, JavaScript, PHP, SQL, Node.js)
- Network System (Cisco, Virtual Machine technologies, network principles)
- Cloud Servers (Google, IBM and Amazon)

Education

Professional Year Aug 2023 - Current

Performance Education, Adelaide

Key Subjects: Australian Business Culture and Environment, Achieving Career Success, Australian Workplace Skills and Professional Business Communication

Master of IT (Network Systems and Cybersecurity)

Jun 2021 – Jun 2023

Flinders University, Adelaide

Major: Network Systems and Cybersecurity

Bachelor of Computer's Science and Technology Sep 2009 – Jul 2013

Shanghai Dianji University, Shanghai

Key Subjects: C, C++, C#, Linux, PHP, Data Structure, Algorithms

University Project

Virtual Client: Chatbots for Health Skills Mar 2023 – Jul 2023

Flinders University, Adelaide

Objective: This project is extending a web-based tool which for training health professional with

motivational interviewing.

Tools: Front-end development language (Pug, CSS, JavaScript), back-end development language

(Express, Node.js), VS Code, PostgreSQL, Heroku, GitHub

Duties: As part of a team of 2, the role was to run the source code locally, implement new features

and optimize existing features according to the clients' requests.

Outcome: Established a timeline based on the project workload and then completed the entire project

according to the timeline. We completed the functionality requested by the client that needed to be optimised, including the addition of a query function, bulk uploads and downloads, etc.

Result: Obtained Distinction for this project.

Volunteer Experience

E-mentor Mar 2021 – Jul 2021

Flinders University, Adelaide

- Provided support by constant communication with E-mentees with queries and guidance
- Provided report to tutor for updates/progress of mentees

Support Representative Expo Shanghai 2010

Jul 2010 - Aug 2010

Shanghai City

- Responded to visitors' inquiries proactively
- Provided assistance during the event

Employment History

Allrounder Aug 2023 – Current

Midfield Food Services Pty Ltd., Adelaide

- Produce products according to the orders
- Collaborate with other departments for production and quality control

Packer & QC

Jan 2018 - Apr 2018 ~ Aug 2018 - Feb 2019

Abramoff Holdings Pty Ltd., Perth

- Ensure orders are fulfilled on time
- Work side by side and assist supervisors for quality checking of products
- Regular stock-taking

Farm hand Sep 2017 – Jan 2018

KF&PD BURKETT, Mango S&T Kuzmicich Farm, Carnarvon

- Fruit and vegetable picker and packer
- Other miscellaneous matters

Product Engineer Sep 2016 – Apr 2017

Shanghai Kehua Experimental Sys. Co., Shanghai

- Responsible for product development projects, and follow-up on project targets
- Complete targets set for the projects in a timely manner

IT Specialist Aug 2013 – Jul 2016

Shanghai Rock Environment Control & Energy Saving Co., Shanghai

- Manage the company's website
- Maintain company equipment (printers, fax machines, telephones, etc.)
- Oversee ERP and OA software
- Desktop technical support

Personal Attributes

- Have serious-minded working attitude, take delight to listen to advice
- Have spirit of innovation, willing to try different solutions
- Have sense of responsibility, and sense of time
- Manage work under pressure and great believe of teamwork

References

Richard Leibbrandt

Lecturer

Flinders University

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