

RESUME									
2024/10/24 NOW									
NAME	GUO RUI			GENDER	Date of Birth	Age	Marital Status	Experience	Nationality
NAME	郭 瑞			Male	1991/02/25	33	Single	6 years	China
Current Address	〒210-0808 Kawasaki City, Kawasaki Ward			Date of Arrival in Japan		Years in Japan		Nearest Station	JR Kawasaki Station
				2022 / 4		2 years 6 months			
Education	School Name			Major		Graduation Date		Note	
	British Columbia Institute of Technology			Computer Information Technology		May, 2018			
Technical Information									
●:Specialist、◎:Extensive experience、○:Practical experience、△ : Basic knowledge									
Cloud	AWS	Azure	GCP						
	○	○							
Operating Systems	Windows	UNIX/AIX	Linux	Android	iOS	macOS			
	◎	○	○						
Programming Languages	Java	Python	C	Shell	JavaScript	TypeScript			
	◎	●		○	●	◎			
	Node.js	Vue.js	React	SQL	Flutter	PHP	Terraform		
	○	◎	◎	◎			○		
Frameworks	Spring	Spring Boot	Junit	Flask	Django	PyTorch	TensorFlow	pytest	
	△	○	△	◎				◎	
	.NET	jQuery	Bootstrap	Vuetify	Quasar	Material-UI	WordPress		
		○	○				△		
DataBase	Oracle	PostgreSQL	MySQL	SQL Server	MongoDB				
	△	◎	◎		△				
Other Tools	Docker	Kubernetes	Jenkins	OWASP ZAP	JMeter				
	◎			○					
Language Skills									
●:Business Level ◎:Advanced ○:Intermediate △:Beginner									
Language Classification	Overall		Conversation	Listening	Writing	Reading	Note		
Japanese	Close to JLPT N2 Level		○	○	○	○			
English	Business Level		●	●	●	●	Over 10 years of residence in Canada		
Chinese	First Language		●	●	●	●			
Personal PR	1. Strong Self-Motivation and Learning Ability I quickly research and acquire new technologies within 1 to 2 days as needed for work and respond to projects promptly. For example, I have mastered tools like OWASP ZAP and Azure in a short period.								
	2. Strong sense of responsibility I have Slack and email always set up on my mobile, allowing me to check them 24/7. When any issues arise, I respond as quickly as possible. To meet deadlines, I am willing to work overtime when necessary to ensure the job is completed.								
	3. Team player I always build good relationships with team members and create a harmonious work environment. I adjust my communication style depending on the other person.								
	4. Excellent interpersonal skills Through working with people from various countries and cultural backgrounds around the world, I have developed flexible thinking and adaptability. This experience has allowed me to understand diverse perspectives and improve my ability to communicate effectively.								
	5. Excellent English skills Having lived in Canada for over 10 years, I am confident that my English is well-suited for business-level interactions.								

Work Experience																	
ROLE:		PM	:	Project Manager	PL	:	Project Leader	SL	:	Project Sub Leader	SE	:	System Engineer	PG	:	Programmer	
		BA	:	Business Analysis	PMO	:	Project Management Officer										
PHASE:		RA	:	Research & Analysis	RD	:	Requirements Definition	BD	:	Basic Design	DD	:	Detailed Design	DEV	:	Development	
		UT	:	Unit Testing	IT	:	Integration Testing	ST	:	System Testing							
No	Development Period		Project Name & Content				Environment & DB	Language & Tools	Role	RA	RD	BD	DD	DEV	UT	IT	ST
1	May, 2024	5 months	Educational App for Elementary School Students [Project Overview] A quiz app for elementary school students, providing various questions, scoring answers, and managing records.◦ [Core Functions] 1.Providing and managing quiz questions 2.Scoring, managing, and submitting answers 3.User authentication and authorization 4.Converting the frontend into a mobile app [Responsibilities] • Backend design, implementation, and testing • Frontend design and testing [Challenges] 1. Learning mobile app conversion for the frontend in a short time and offer support for members.				Ubuntu	Java、 Spring Boot、 Apache Cordova	PL	○		○	○	○	○	○	○
	October, 2024		Internal Development	Work Location	Japan	PostgreSQL											
2	January, 2024	4 months	AI Value Platform [Project Overview] Building a platform to showcase various AI technologies. [Core Functions] 1.Setting up an AWS environment 2.Developing a platform 3.Developing and integrating various AI technologies [Responsibilities] • Analyze existing code and write documents • Modifying existing code and converting it into APIs • Building AWS environment and migrating API functions [Challenges] 1. Sudden departure of a team member 2. Frequent requirement changes and document				AWS	Python、 Flask、 Docker	SL				○	○	○	○	
	April, 2024		Contract Development	Work Location	Japan												
3	September, 2023	4 months	Ion1 Meeting System (PoC) [Project Overview] A system to manage meetings and analyze conversations.technologies. [Core Functions] 1.Managing meetings 2.Analyzing meeting conversations 3.Displaying analysis results [Responsibilities] • Creating user management pages and APIs • Creating calendar screens and APIs >> Integrating with the meeting management function >> Link with Outlook calendar • Implementing FAQ screens and APIs >> Answering questions using Gemini AI • Modifying existing features				Ubuntu	HTML、 CSS、 React、 TypeScript、 Python、 Pytest、 FastAPI、 Apache	PG					○	○	○	
	December, 2023		Contract Development	Work Location	Japan	MySQL											

4	June, 2023	3 months	Emergency Demand Prediction + Optimal Ambulance Placement System [Project Overview] An emergency demand prediction and optimal ambulance placement system. [Core Functions] 1. Predicting emergency demand 2. Planning ambulance placement based on predictions 3. Displaying the ambulance placement plan on a map [Responsibilities] • Converting emergency demand prediction functions into APIs • Designing and implementing the display screen			AWS	HTML、CSS、Vue.js、Python、Unittest、Flask、Docker	PG					○	○	○	○	
	August, 2023		Contract Development	Work Location	Japan	PostgreSQL											
5	March, 2023	3 months	City Development System [Project Overview] Building a smart city system. [Core Functions] 1. City block management 2. Store operations management 3. Mobility management 4. Food waste management 5. Tenant operations 6. Personal service recommendations [Responsibilities] • Developing personal behavior prediction functions • Developing demand prediction functions			AWS	Python、Unittest、Flask	PG						○	○	○	
	May, 2023		Contract Development	Work Location	Japan	PostgreSQL											
6	November, 2022	3 months	Ion1 Meeting System (PoC) [Project Overview] A system to manage meetings and analyze conversations.technologies. [Core Functions] 1. Managing meetings 2. Analyzing meeting conversations 3. Displaying analysis results [Responsibilities] • Creating page specifications • Visualizing meeting analysis results • Developing system message generation features • Developing Microsoft Teams tools [Challenges] 1. Understanding the source code in a short time 2. Developing Microsoft Teams tools in a short time			Ubuntu	HTML、CSS、React、TypeScript、Python、Pytest、FastAPI、Apache	PG					○	○	○		
	February, 2023		Contract Development	Work Location	Japan	MySQL											
7	August, 2022	3 months	DX Platform for the Sheet Metal Industry [Project Overview] A digital management platform for everything from estimates to production. [Core Functions] 1. Estimate calculations 2. Equipment management and inspection 3. Production support 4. Dashboard [Responsibilities] • Building the AWS environment • Unit testing • Integration testing • System testing • Dynamic testing			AWS	Java、Spring Boot、Vue.js	PG								○	○
	October, 2022		Contract Development	Work Location	Japan	PostgreSQL											

