OMB Approval: 1205-0451 Expiration Date: 05/31/2021

Application for Permanent Employment Certification

ETA Form 9089





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J. Alien Information (This section must be filled out. This information must be different from the agent or attorney information listed in Section E).

1.	Alien's last name	First name	Full middle name	
	JIN	ZHEYANG		
2.	Current address 1			
	1055 GALLEY LANE			
	Address 2			
3.	City State/Prov	ince Country	Postal	code
	FOSTER CITY CA	UNITED STATES	OF AMERICA 9440	4
4.	Phone number of current reside	nce		
_	669-281-6059			
5.	Country of citizenship		Country of birth	
	CHINA		CHINA	
7.	Alien's date of birth		Class of admission	
	04/12/1987	I	H-1B	
9.	Alien registration number (A#)		Alien admission number (I-94)	
	209928827		01026889626	
11				
	None High School	Associate's Bach	elor's Master's Doctora	ate Other
_				

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J. Alien Information Continued

11-	A. If Other indicated in question 11, specify	y				
	Specify major field(s) of study COMPUTER SCIENCE					
13.	13. Year relevant education completed 2013					
14.	Institution where relevant education speci UNIVERSITY OF SOUTH DAKOTA	fied in question 11	was receive	ed		
15.	Address 1 of conferring institution 414 E CLARK ST					
	Address 2			vi.		
16.	City VERMILLION	State/Province SD	UNITED	Country STATES O	F AMERICA	Postal code 57069

K. Alien Work Experience

List all jobs the alien has held during the past 3 years. Also list any other experience that qualifies the alien for the job opportunity for which the employer is seeking certification.

a. Job 1

Employer name			
900 Metro Center Boulevard			
Address 2			
	State/Province	Country	Postal code
Foster City	CA	UNITED STATES OF AMERICA	94404
Type of business		5. Job title	
Electronic Payment Systems		Staff Software	Engineer
	End date		
֡֡֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜	Address 2 City Foster City Type of business Electronic Payment Systems Start date 7	Visa U.S.A. Inc. Address 1 900 Metro Center Boulevard Address 2 City State/Province Foster City CA Type of business Electronic Payment Systems Start date 7. End date	Visa U.S.A. Inc. Address 1 900 Metro Center Boulevard Address 2 City State/Province CA UNITED STATES OF AMERICA Type of business 5. Job title Electronic Payment Systems Staff Software Start date 7. End date 8. Number of hours work

Job 1 continued on next page

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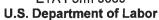
U.S. Department of Labor

Job details (duties performed, use of t Include the phone number of the employer				ons, licenses, etc.
See Attachment				
<u></u>				
b. Job 2				
1. Employer name DELL-EMC				
2. Address 1 5450 Great America Parkwa	v			
Address 2	1			
3. City	State/Province		Country	Postal code
Santa Clara 4. Type of business	CA	UNITED	5. Job title	95054
Computer Data Storage			Senior Softwa	are Engineer
6. Start date	7. End date		8. Number of hours wo	
07/13/2015	08/24/2018		40	•
9. Job details (duties performed, use of to				ns, licenses, etc.
Job details (duties performed, use of to Include the phone number of the employer				ns, licenses, etc.
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Include the phone number of the employe See Attachment				ns, licenses, etc.
Include the phone number of the employed See Attachment c. Job 3				ns, licenses, etc.
Include the phone number of the employed See Attachment c. Job 3 1. Employer name				ons, licenses, etc.
c. Job 3 1. Employer name 2. Address 1				Postal code
c. Job 3 1. Employer name 2. Address 1 Address 2	er and the name of th		upervisor.)	
c. Job 3 1. Employer name 2. Address 1 Address 2 3. City	er and the name of th		upervisor.) Country	Postal code

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Form 9089	N/	
rtment of Labor	-	

O.O. Departin	icit of Labor
K. Alien Work Experience Continued	
Job details (duties performed, use of tools, machines, ed Include the phone number of the employer and the name of the employer and the emp	
L. Alien Declaration	
I declare under penalty of perjury that Sections J and K a false information in the preparation of this form and any supp a federal offense punishable by a fine or imprisonment up to penalties apply as well to fraud or misuse of ETA immigration under 18 U.S.C. §§ 1546 and 1621. In addition, I further declare under penalty of perjury that I in application if a labor certification is approved and I am grante application.	element thereto or to aid, abet, or counsel another to do so is five years or both under 18 U.S.C. §§ 2 and 1001. Other in documents and to perjury with respect to such documents and to accept the position offered in Section H of this
1. Alien's last name First na JIN ZHEYANO	
Note – The signature and date signed do not have to be filled out we processing, but must be complete when submitting by mail. If the a MUST be signed immediately upon receipt from DOL before it can be signed.	application is submitted electronically, any resulting certification
M. Declaration of Preparer	
 Was the application completed by the employer? If No, you must complete this section. 	Yes No
hereby certify that I have prepared this application at the hat to the best of my knowledge the information containe nowingly furnish false information in the preparation of this for nother to do so is a federal offense punishable by a fine, imp. 001. Other penalties apply as well to fraud or misuse of ETA locuments under 18 U.S.C. §§ 1546 and 1621.	ed herein is true and correct. I understand that to orm and any supplement thereto or to aid, abet, or counsel risonment up to five years or both under 18 U.S.C. §§ 2 and a immigration documents and to perjury with respect to such
·	First name Middle initial Frank J
3. Title Associate	
4. E-mail address ffogelbach@balglobal.com	
5. Signature	Date signed
Note – The signature and date signed do not have to be filled out whe rocessing, but must be complete when submitting by mail. If the appe e signed <i>immediately upon receipt</i> from DOL before it can be submit	olication is submitted electronically, any resulting certification MUST

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Addendum

H. 11. Job duties

WORK ON THE DEVELOPMENT OF SOFTWARE SOLUTIONS. WRITE TECHNICAL REQUIREMENTS AND DOCUMENT TECHNICAL DESIGN FOR FRONT-END FOUNDATIONAL

COMPONENTS, FRAMEWORKS, AND TOOLS FOR VISA'S SECURE MOBILE PAYMENTS PLATFORM. UTILIZE TECHNOLOGIES SUCH AS REACT, REDUX, NODE, WEBPACK,

AND JEST. COLLABORATE CLOSELY WITH OTHER TEAMS IN AN AGILE ENVIRONMENT TO SOLVE CHALLENGES ON TECHNICAL DESIGN AND CODING. INTEGRATE

CONTINUOUS LEARNING AND INNOVATION IN THE DEVELOPMENT PROCESS. WRITE WELL-ORGANIZED CODE WITH HIGH EFFICIENCY. WORK TO ENSURE QUALITY USER

EXPERIENCE AND TECHNOLOGICAL PERFORMANCE WHILE MEETING THE BUSINESS OBJECTIVES OF THE ORGANIZATION. WORK ON ENGINEERING PROJECTS FROM

INCEPTION TO LAUNCH. ARCHITECT TECHNICAL SOLUTIONS THAT SUPPORT THE NEEDS AND OBJECTIVES OF BOTH THE PRODUCT ROADMAP AND THE TECHNOLOGY

ROADMAP. DESIGN AND BUILD ENGINEERING SOLUTIONS FOR PERFORMANCE, EXTENSIBILITY, AVAILABILITY, RELIABILITY, AND SECURITY. DEVELOP WITH

MOBILE-FIRST APPROACH FOR MULTIPLE MOBILE FORM FACTORS. MAINTAIN HIGH CODING STANDARDS AND TEACH BEST PRACTICES SUCH AS BDD, TDD, UNIT

TESTING, PEER REVIEWS. MENTOR FELLOW TEAMMATES AND PROVIDE TECHNICAL DOMAIN EXPERTISE. WORK TO ENSURE CONTINUOUS INCORPORATION OF THE

BEST IN FRONT-END TECHNOLOGY CONCEPTS AND CAPABILITIES INTO VDCP CHECKOUT, VISA DIRECT, AND OTHER VISA FRONT-END APPLICATIONS. NO DIRECT

REPORTS, AND NO MANAGERIAL DUTIES, OR RESPONSIBILITIES. INDIVIDUAL CONTRIBUTOR LEVEL POSITION ONLY.

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Addendum

H. 14. Specific skills or other requirements

EMPLOYER WILL ACCEPT MASTER'S DEGREE IN COMPUTER SCIENCE, COMPUTER ENGINEERING, OR RELATED TECHNICAL FIELD AND 2 YEARS OF WORK EXPERIENCE IN JOB OFFERED, OR IN A COMPUTER-RELATED OCCUPATION.
POSITION REQUIRES EDUCATION OR EXPERIENCE IN:

1) BUILDING LARGE SCALE JAVASCRIPT APPLICATIONS THAT TAKES INTO ACCOUNT REUSABLE COMPONENTS, FUNCTIONAL PROGRAMMING, USER EXPERIENCE, ASSET LOADING, BROWSER RENDERING, RESPONSIVE DESIGN, ANIMATIONS, STATE MANAGEMENT, JAVASCRIPT ASYNCHRONOUS PATTERNS, DISTRIBUTED SYSTEMS,

BACKEND INTEGRATION, AND SECURITY;

- 2) WORKING ON CROSS-BROWSER, CROSS-DEVICE, AND HYBRID APPS, AND WORKING WITH CROSS-DOMAIN IFRAMES;
- 3) HTML5, CSS, AND MODERN JAVASCRIPT FRAMEWORKS SUCH AS REACT, REDUX, REDUX SAGAS, ANGULAR, AND RX;
- 4) NODE, EXPRESSJS;
- 5) DESIGNING AND DEVELOPING WELL-ARCHITECTED FOUNDATIONAL COMPONENTS, FRAMEWORK, AND TOOLS FOR MOBILE WEB APPLICATIONS;
- 6) WORKING WITH TESTING TOOLS SUCH AS JEST AND ENZYME;
- 7) FRONT-END BUILD/PUBLISH TOOLS LIKE NPM AND WEBPACK;
- 8) WEB ACCESSIBILITY, INCLUDING WAI-ARIA;
- 9) BACKEND INTEGRATION, INCLUDING AJAX AND RELATED LIBRARIES, JSON, RESTFUL API;
- 10) JAVA, APACHE HTTP SERVER, APACHE TOMCAT;
- 11) WEB SECURITY STANDARDS AND PRACTICES SUCH AS SHA256, CSP; AND,
- 12) PROBLEM SOLVING, ANALYSIS, AND VERBAL AND WRITTEN COMMUNICATION.

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K. 9. Job 1: - Job Details

WORK ON THE DEVELOPMENT OF SOFTWARE SOLUTIONS. WRITE TECHNICAL REQUIREMENTS AND DOCUMENT TECHNICAL DESIGN FOR FRONT-END FOUNDATIONAL COMPONENTS, FRAMEWORKS, AND TOOLS FOR VISA'S SECURE MOBILE PAYMENTS PLATFORM. UTILIZE TECHNOLOGIES SUCH AS REACT, REDUX, NODE, WEBPACK,

AND JEST. COLLABORATE CLOSELY WITH OTHER TEAMS IN AN AGILE ENVIRONMENT TO SOLVE CHALLENGES ON TECHNICAL DESIGN AND CODING. INTEGRATE CONTINUOUS LEARNING AND INNOVATION IN THE DEVELOPMENT PROCESS. WRITE WELL-ORGANIZED CODE WITH HIGH EFFICIENCY. WORK TO ENSURE QUALITY USER EXPERIENCE AND TECHNOLOGICAL PERFORMANCE WHILE MEETING THE BUSINESS OBJECTIVES OF THE ORGANIZATION. WORK ON ENGINEERING PROJECTS FROM INCEPTION TO LAUNCH. ARCHITECT TECHNICAL SOLUTIONS THAT SUPPORT THE NEEDS AND OBJECTIVES OF BOTH THE PRODUCT ROADMAP AND THE TECHNOLOGY ROADMAP. DESIGN AND BUILD ENGINEERING SOLUTIONS FOR PERFORMANCE, EXTENSIBILITY, AVAILABILITY, RELIABILITY, AND SECURITY. DEVELOP WITH MOBILE-FIRST APPROACH FOR MULTIPLE MOBILE FORM FACTORS. MAINTAIN HIGH CODING STANDARDS AND TEACH BEST PRACTICES SUCH AS BDD, TDD, UNIT TESTING, PEER REVIEWS. MENTOR FELLOW TEAMMATES AND PROVIDE TECHNICAL DOMAIN EXPERTISE. WORK TO ENSURE CONTINUOUS INCORPORATION OF THE BEST IN FRONT-END TECHNOLOGY CONCEPTS AND CAPABILITIES INTO VDCP CHECKOUT, VISA DIRECT, AND OTHER VISA FRONT-END APPLICATIONS. NO DIRECT REPORTS, AND NO MANAGERIAL DUTIES, OR RESPONSIBILITIES. INDIVIDUAL CONTRIBUTOR LEVEL POSITION ONLY.

Supervisor: Tak Yin Wang Phone Number: 650-432-3200

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K. 9. Job 2 - Job Details

As a Senior Software Engineer, analyzed and developed next-generation backup management console VSO (virtual scale out), using the latest framework such as angular 4, Kafka Messaging system, and Cassandra database. He developed multiple features of DataDomain Management Center (DDMC) such as adding/upgrading system and keeping track of system capacity. DDMC is a distributed system management console that monitors and controls hundreds of backup machines.

Demonstrated in-depth knowledge and experience in:

- 1) Expertise in building large scale JavaScript applications that takes into account reusable components, functional programming, user experience, asset loading, browser rendering, responsive design, animations, state management, JavaScript asynchronous patterns, distributed systems, backend integration, and security;
- 2) Experience working on cross-browser, cross-device, and hybrid apps, and working with cross-domain iframes;
- 3) Expertise in HTML5, CSS, and modern JavaScript frameworks such as React, Redux, Redux Sagas, Angular, and Rx;
- 4) Node, ExpressJS;
- 5) Excellence in designing and developing well-architected foundational components, framework, and tools for mobile Web applications;
- 6) Experience working with testing tools such as Jest and Enzyme;
- 7) Experience with front-end build/publish tools like npm and webpack;
- 8) Experience with Web accessibility, including WAI-ARIA; 9) Experience with backend integration, including AJAX and related libraries, JSON, RESTful API;
- 10) Experience with Java, Apache HTTP Server, Apache Tomcat;
- 11) Experience with Web security standards and practices such as SHA256, CSP; and,
- 12) Strong problem solving and analytical skills, and verbal and written communication skills.

Supervisor: Bei Wong Phone Number: 408-367-1796

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