



## FOREIGN WORKER INFORMATION

### A. Foreign Worker Contact Information

1. Foreign Worker's Last (family) Name *		
<b>Joshi</b>		
2. Foreign Worker's First (given) Name *		
<b>Satyadhar</b>		
3. Foreign Worker's Middle Name(s) *		
4. Address 1 (current) *		
<b>775 Newark Avenue</b>		
5. Address 2 (apartment/suite/floor and number) §		
<b>Apt 4</b>		
6. City *	7. State *	8. Postal Code *
<b>Jersey City</b>	<b>NJ</b>	<b>07306</b>
9. Country *	10. Province §	
<b>USA</b>	<b>NJ</b>	
11. Date of Birth (mm/dd/yyyy) *	12. Class of Admission *	13. Alien Registration Number (A#) (if applicable) *
<b>05/04/1987</b>	<b>H1-B</b>	<b>131381652</b>
14. Country of Birth *		
<b>India</b>		
15. Country of Citizenship or Nationality *		
<b>India</b>		

### B. Foreign Worker Education §

#### a. Educational Attainment Information 1

1. Education: U.S. Diploma/Degree attained relevant to the job opportunity	
<input type="checkbox"/> None <input type="checkbox"/> High School/GED <input type="checkbox"/> Associate <input type="checkbox"/> Bachelor's <input checked="" type="checkbox"/> Master's <input type="checkbox"/> Doctorate (PhD) <input type="checkbox"/> Other Degree (JD, MD, etc.)	
1a. If "Other Degree" in question 1, specify the diploma/degree attained	
1b. Specify major(s) and/or field(s) of study (may list more than one related major and more than one field)	
<b>Information Technology (Database Systems)</b>	
1c. Name of Institution that issued the degree/diploma	
<b>Touro College</b>	
1d. Name of Country of institution identified in question 1c	1e. Month/year attained (mm/yyyy)
<b>USA</b>	<b>01/2019</b>

#### b. Educational Attainment Information 2

1. Education: U.S. Diploma/Degree attained relevant to the job opportunity	
<input type="checkbox"/> None <input type="checkbox"/> High School/GED <input type="checkbox"/> Associate <input type="checkbox"/> Bachelor's <input checked="" type="checkbox"/> Master's <input type="checkbox"/> Doctorate (PhD) <input type="checkbox"/> Other Degree (JD, MD, etc.)	
1a. If "Other Degree" in question 1, specify the diploma/degree attained	
1b. Specify major(s) and/or field(s) of study (may list more than one related major and more than one field)	
<b>International Business</b>	
1c. Name of Institution that issued the degree/diploma	
<b>Bar Ilan University</b>	
1d. Name of Country of Institution identified in question 1c	1e. Month/year attained (mm/yyyy)
<b>Israel</b>	<b>07/2017</b>



**B. Foreign Worker Education (continued)**

**c. Educational Attainment Information 3**

1. Education: U.S. Diploma/Degree attained relevant to the job opportunity <input type="checkbox"/> None <input type="checkbox"/> High School/GED <input type="checkbox"/> Associate's <input checked="" type="checkbox"/> Bachelor's <input type="checkbox"/> Master's <input type="checkbox"/> Doctorate (PhD) <input type="checkbox"/> Other Degree (JD, MD, etc.)	
1a. If "Other Degree" in question 1, specify the diploma/degree attained  <b>Electrical and Electronics Engineering</b>	
1b. Specify major(s) and/or field(s) of study (may list more than one related major and more than one field)  <b>Rajiv Gandhi Technical University</b>	
1d. Name of Country of Institution identified in question 1c <b>India</b>	1e. Month/year attained (mm/yyyy) <b>06/2010</b>

**d. Educational Attainment Information 4**

1. Education: U.S. Diploma/Degree attained relevant to the job opportunity <input type="checkbox"/> None <input type="checkbox"/> High School/GED <input type="checkbox"/> Associate's <input type="checkbox"/> Bachelor's <input type="checkbox"/> Master's <input type="checkbox"/> Doctorate (PhD) <input type="checkbox"/> Other Degree (JD, MD, etc.)	
1a. If "Other Degree" in question 1, specify the diploma/degree attained	
1b. Specify major(s) and/or field(s) of study (may list more than one related major and more than one field)	
1c. Name of Institution that issued the degree/diploma	
1d. Name of Country of Institution identified in question 1c <b>India</b>	1e. Month/year attained (mm/yyyy) <b>06/2010</b>

**e. Educational Attainment Information 5**

1. Education: U.S. Diploma/Degree attained relevant to the job opportunity <input type="checkbox"/> None <input type="checkbox"/> High School/GED <input type="checkbox"/> Associate's <input type="checkbox"/> Bachelor's <input type="checkbox"/> Master's <input type="checkbox"/> Doctorate (PhD) <input type="checkbox"/> Other Degree (JD, MD, etc.)	
1a. If "Other Degree" in question 1, specify the diploma/degree attained	
1b. Specify major(s) and/or field(s) of study (may list more than one related major and more than one field)	
1c. Name of Institution that issued the degree/diploma	
1d. Name of Country of Institution identified in question 1c <b>India</b>	1e. Month/year attained (mm/yyyy) <b>06/2010</b>

**C. Foreign Worker Training Qualifications §**

**a. Training, Certification(s), and/or License(s) Information 1**

1. Name of Institution/School/Training provider
1a. Name of training, coursework, experience received



1b. Training/Certifications/licenses attained (if applicable)

1c. Start date of training (mm/yyyy)	1d. End date of training (mm/yyyy)	1e. Month/year awarded (mm/yyyy)
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**b. Training, Certification(s), and/or License(s) Information 2**

1. Name of Institution/School/Training provider
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1a. Name of training, coursework, experience received
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1b. Training/Certifications/Licenses attained (if applicable)
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1c. Start date of training (mm/yyyy)	1d. End date of training (mm/yyyy)	1e. Month/year awarded (mm/yyyy)
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**c. Training, Certification(s), and/or License(s) Information 3**

1. Name of Institution/School/Training provider
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1a. Name of training, coursework, experience received
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1b. Training/certifications/licenses attained (if applicable)
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1c. Start date of training (mm/yyyy)	1d. End date of training (mm/yyyy)	1e. Month/year awarded (mm/yyyy)
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**D. Foreign Worker Skills, Abilities and Proficiencies §**

**a. Skills, Abilities, and Proficiencies 1**

1. Name of Employer/Institution/School/Training Provider
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1a. Country	1b. State, Territory, or Province
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1c. Description of specific skills, abilities, and/or proficiencies the foreign worker possesses or attained, which help establish whether the foreign worker meets the requirements identified for the job opportunity ( <i>up to 1,500 characters</i> )
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**b. Skills, Abilities, and Proficiencies 2**

1. Name of Employer/Institution/School/Training Provider	
1a. Country	1b. State, Territory, or Province
1c. Description of specific skills, abilities, and/or proficiencies the foreign worker possesses or attained, which help establish whether the foreign worker meets the requirements identified for the job opportunity ( <i>up to 1,500 characters</i> )	

**E. Foreign Worker Work Experience §**

**a. Work Experience 1**

1. Employer Name <b>Bank of America</b>			
1a. Address 1 <b>525 Washington Blvd</b>	1b. Address 2		
1c. City or Town <b>Jersey City</b>	1d. Postal Code <b>07310</b>		
1e. Country <b>USA</b>	1f. State, Territory, or Province <b>NJ</b>		
1g. Job Title <b>Quantitative Analyst / Assistant Vice President</b>			
1h. Start Date (mm/yyyy) <b>11/2019</b>	1i. End Date (mm/yyyy)	1j. Present <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	1k. Hours Worked Per Week <b>40</b>



11. Job Duties: Specify details of the job (work tasks performed, use of tools/equipment, supervision, etc.) (up to 3,500 characters)

Performing quantitative development and implementation of statistical models, machine learning algorithms and analytical libraries and tools;

Performing software development of high -performance, scalable and reusable libraries and software solutions;

Performing quantitative development of Risk Models to support Risk Management functions;

Working closely with modelers and other business partners to design, implement and validate models under tight deadlines; and,

Interfacing with technology teams to integrate models into production environment.

Assess market trends and provide quantitative data for internal partners and ultimately, clients.

Implement solutions applying both qualitative and quantitative methods.

Utilize advanced quantitative techniques and tools, such as, statistical analysis, predictive modeling, linear regressions, Python and R, as needed.

Develop and deliver modeling solutions and analytical tools to address regulatory requirements; provides quantitative expertise for a broad range of modeling areas across the Enterprise.

For Public Burden Statement, see the Instructions for Form ETA-9089.