

ISABEL FUENTES

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Coming with High Professionalism to Work and Assist Engineers with Research and Development of Designs and Quality Assurance.

EXPERIENCE

03/2019 – PRESENT

R & D ENGINEERING TECHNICIAN, MACOM

Manual and Automatic Epoxy and Solder Die Bonding

Manual and Semi-Automatic Wire Bonding

Perform Destructive Test

Quality and Inventory Control

SAP

Electrical Component Assembly

System Setup and Programming

Provide frequent feedback to senior engineers to ensure process is efficient

Write documentation pertaining to process, update accordingly

08/2017-10/2017

MESSENGER/ TURRET GUARD, BRINKS INC

Transport currency and valuable goods on behalf of financial and government agencies

Monitor and authorize entrance/departure of employees, visitors, and other persons on premises

Maintain security of facility

Unrestricted LTC State of Massachusetts

EDUCATION

05/2025

**ELECTRONIC ENGINEERING TECHNOLOGY B.S, UNIVERSITY OF MASSACHUETTS
LOWELL**

11/2021

FULL STACK WEB DEVELOPMENT CERTIFICATION, COLUMBIA UNIVERSITY

Computer Science Applied to JavaScript

Databases (MySQL, MongoDB)

Server Side Development (MERN Stack, Progressive Web Applications)

Browser-Based Technologies (HTML5, CSS, JavaScript, jQuery, Bootstrap)

API Interaction (API, JSON, AJAX)

Quality Assurance (Unit Testing, Linting, Continuous Integration)

Python, Java, C#, Amazon Web Services

05/2020

LIBERAL ARTS A.A., NORTHERN ESSEX COMMUNITY COLLEGE

DEANS LIST 2020

SKILLS

- Bilingual- Spanish
- Data Analysis
- Hand Tools and Power Tools
- Critical Reasoning
- Troubleshooting Skills
- Strong Verbal and Written Communication Skills