

PLAYER PROFILE



CASSANDRA

CO-FOUNDER AND EVP,
OPERATIONS

INTERESTS

HIKING

- ▶ Planning and Organization
- ▶ Adaptability
- ▶ Stress Management
- ▶ Problem Solving

BAKING

- ▶ Time Management
- ▶ Multitasking
- ▶ Creativity
- ▶ Inventory Management
- ▶ Process Adherence
- ▶ Multitasking
- ▶ Patience
- ▶ Quality Control



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EDUCATION:
BIOENGINEERING

SKILL GAINED:

- +1 Experimental Design
- +1 Biomechanics
- +1 Math and Physics

2

CERTIFICATION:
LEAN SIX SIGMA BLACK
BELT CERTIFICATION

SKILL GAINED:

- +1 Quality Control
- +1 Change Management
- +1 Continuous Improvement

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JOB:
MEDICAL DEVICE
PROCESS ENGINEER

SKILL GAINED:

- +1 Manufacturing Processes
- +1 Regulatory Compliance
- +1 Data Analysis and Interpretation

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JOB:
MANUFACTURING
MANAGER

SKILL GAINED:

- +1 Project Management
- +1 Leadership
- +1 Process Improvement



CURRENT JOB OPENINGS

5



PROJECTED 5-YEAR DEMAND

25



NATIONAL AVERAGE SALARY

\$282,700



SKILLS GAINED

- +1 Leadership
- +1 Communication
- +1 Teamwork
- +1 Personnel Management
- +1 Organization
- +1 Interpersonal
- +1 Problem Solving
- +1 Project Management
- +1 Recruitment
- +1 Professional Development
- +1 Budget Management
- +1 Mentoring
- +1 Administrative
- +1 Networking
- +1 Presentation
- +1 Facilitation
- +1 Creativity

SCAN FOR MORE
MODERN MAKERS
INFO!



CAREER PATHWAYS

ALTERNATE CAREERS FOR:

CO-FOUNDER AND EVP, OPERATIONS

QUALITY CONTROL ENGINEER



CURRENT JOB OPENINGS

322

PROJECTED 5-YEAR DEMAND

1,705

NATIONAL AVERAGE SALARY

\$74,840

SKILLS GAINED

- ▶ Risk Management
- ▶ Quality Management Systems
- ▶ Root Cause Analysis
- ▶ Standards Compliance
- ▶ Inspection and Testing Techniques
- ▶ Technical Documentation

PRODUCT DESIGN ENGINEER



CURRENT JOBS

579

PROJECTED 5-YEAR DEMAND

2,965

NATIONAL AVERAGE SALARY

\$104,362

SKILLS GAINED

- ▶ Prototyping and Rendering
- ▶ Mechanical Engineering
- ▶ Industrial Design
- ▶ Materials Science
- ▶ User Experience (UX) Design
- ▶ Product Development Management

SUPPLY CHAIN MANAGER



CURRENT JOB OPENINGS

2,158

PROJECTED 5-YEAR DEMAND

11,020

NATIONAL AVERAGE SALARY

\$119,367

SKILLS GAINED

- ▶ Logistics Coordination
- ▶ Demand Forecasting
- ▶ Vendor Management
- ▶ Communication and Collaboration
- ▶ Budget Management
- ▶ Quality Control

* Current Job Openings and Projected 5-Year Demand numbers reflect the total from:

- SOC 11-1011, Chief Executives in Manufacturing
- SOC 17-2112, Industrial Engineers
- SOC 11-3071, Transportation, Storage, and Distribution Managers