

Donna Seeley

Hayward, CA

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Qualifications Accomplished technical project manager with experience in manufacturing and software applications. Skilled in customer relations, bid pricing, staff supervision, and cost control.

Experience

Clutch Mart

Store Manager

Walnut Creek, CA

September 2002 - December 2003

- P&L responsibility for retail repair location.
- Developed initial diagnoses, repair estimates, repair schedules.
- Managed technical staff.
- Managed just-in-time inventory.

Solectron, Inc

Senior Business Analyst

Milpitas, CA

September 1997 - February 2002

Senior Business Process Analyst (Global ERP system)

- Sole project management responsibility for ERP Functional Analysis.
- Sole responsibility for functional analyst testing of three ERP releases.
- Functional Analyst for Product Data Mgt, Program Mgt and Account Mgt.

Senior Program Manager (Consumer and medical products)

- P&L responsibility for assembly of various products.
- Negotiated customer specifications.
- Coordinated assembly, and test operations.
- Prepared production reports and financial forecasts.
- Directed yield improvement.
- Responsible for Y2K preparedness at Solectron's system assembly sites in US and Canada.

Extra training:

- Program Management
- Finance for Non-Finance Professionals

Micrel, Inc

Product/Test Engineer

San Jose, CA

May 1995 - September 1997

High-volume, surface mount components

- Provided programming and engineering support on test floor.
- Trained test operators and new engineers.
- Improved product yield with design and wafer-fab.
- Performed failure analyses.

Loral Fairchild Imaging Sensors

Program Manager

Milpitas, CA

February 1988 - May 1995

Program Manager (Commercial, industrial, and space imaging chips)

- Negotiated customer specifications.
- Coordinated wafer-fab, assembly, and test operations.
- Prepared production reports and financial forecasts.
- Directed yield improvement from fab through final test.
- Major Programs:
 - 6,000-pixel Earth-resource satellite sensor.
 - Limited-production 12,000-pixel linear sensor (SPIE paper).
 - High-dynamic-range 1024 x 1024 sensor (IEEE paper).

Senior Product Engineer (Custom, low-volume imaging chips)

- Provided technical support to customers and other departments.
- Trained/supervised E-O test operators.
- Supervised/performed failure analyses.

Extra training:

- Time Management

University of California

Research Assistant

Berkeley, CA

January 1987 - September 1987

- Fabricated the first working sample of high-temperature superconductor in UCB's EECS department.

Education

University of California

*Bachelor of Science
EECS*

Berkeley, CA

December 1987

Electrical Engineering and Computer Science, Electro-Optics focus
Recipient, Phoebe Hearst Engineering Scholarship

Publications

"High-performance Mechanically-buttet 12,000 x 1 Pixel VIS/NIR Focal Plane," D. L. Seeley, et. al. SPSE/SPIE Symposium on Imaging Science and Technology, February 1990 (#1242-07)

"Simulation and Verification of Proton-Induced Transient Responses in Linear CCD Imaging Arrays with Integral Bilinear Shift Registers," T. S. Lomheim, et. al. 1993 IEEE Workshop on Charge-Coupled Devices and Advanced Image Sensors, University of Waterloo, Ontario, Canada

Other Interests

BMW Club Racer
High-Performance Driving Instructor