

Ankur Goel

After 18 years of operating a manufacturing facility, I'm looking for an opportunity to work with an experienced team to solve fascinating problems using modern technologies.

EXPERIENCE

PRESIDENT

Hardy Machine & Design Sep 2004 - Apr 2021

- Turned around bankrupt factory to take annual revenue from \$1 million to \$10 million.
- Planned and started a Greenfield machine shop facility in Cincinnati with \$1.5 million current annual revenue
- Re-engineered ISO 9001 quality processes from the ground-up to reflect best-practices from lean production techniques as applied to low volume manufacturing.
- Planned and Implemented ERP and scheduling MRP for finance, forecasting, and production management.

RE-ENGINEERING CONSULTANT

TECNOMEC AGRICOLA, S.A. De C.V. May 2003 - Aug 2003

- Re-engineered order-fulfillment, international purchasing, and IT accounting system processes to support a new real-time performance metric system.
- Created an electronic web dashboard in Visual Basic.Net that summarizes key financial and operational metrics pulled from Tecnomec's Mexican ERP system.

LEADERS FOR MANUFACTURING INTERN

Eastman Kodak Company Jun 2002 - Jan 2003

- Designed a greenfield chemical plant for low volume, high mix specialty chemicals for Organic LEDs using a computer simulation to optimize batch size and taking into account lean principles. Developed a capital expenditure decision tree for highly uncertain market demand.

PROCESS ENGINEER

Halliburton Sep 1999 - May 2001

- Designed, implemented, and tested a new technology to remove wax buildup from offshore production pipeline walls based on my previous research into mitigating flow problems.
- Researched various forms of 3D real-time visualization for front-end design.
- Designed and evaluated oil production facilities in Angola, Canada, Nigeria, and the Gulf of Mexico.

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Houston, TX

SKILLS

Python

EDUCATION

MBA / MS

Massachusetts Institute of Technology

May 2003

Business and Operations

BS

Rice University

Chemical Engineering