

Larry Oetjens



Model Maker Lab Tech at IMI Cornelius
Entertainment

<http://www.directoryinventor.com/profile/view/pKmVgESa>

Experience

Model Maker Lab Tech

IMI Cornelius

1001-5000 employees; Public Company; Mechanical or Industrial Engineering
July 2011 - Present

Lab Tech

IMI Cornelius

1001-5000 employees; Public Company; Mechanical or Industrial Engineering
November 2008 - August 2009

Help design and build dispensing machines for the food industry In the model shop ran the CNC Machines to create first time parts for above products. Contract ended

Design Engineer

MBX Systems

Entertainment
August 2007 - October 2008

Create Faceplates to customer specs. Design new products for MBX Systems to advance their sales capabilities.

Design Engineer

Arens Controls Company L.L.C.

Entertainment
August 2006 - April 2007

Assist in designing new products for farm implement industry. Design and build a cost efficient FNR (forward Neutral Reverse Handle) a ROGATOR machine.

Owner

Musical Enterprises

Entertainment
January 2000 - July 2011

The company was started after the Mold industry that I worked in for 40 years started loosing work to the overseas market. So I brought out my love of music and started Musical Enterprises to subsidize

my income since having a job was not working out.

Mold Maker Designer, Project Engineer

MET Plastics

Entertainment

February 1995 - September 2001

Project Engineer Quote tooling projects Manage new part projects from time of order placement to part approval/production phase Interact with customers to insure requirements are met, modify design for mold ability. Work with design engineer to ensure tool designs will meet molding requirements Create schedules; coordinate tooling, sampling and initial production with internal departments. Procure pre production materials and outside services. Communicate schedule and design changes with customer. Monitor project throughout Shop Foreman Manage all tooling requirements, quoting projects, designing tools and order all materials needed to complete projects Program and run Hurco machining centers, including DNC from Cam driven Worknc and Surfcam systems Manage tool room personnel Member of team to procure ISO 9000. Assisted in implementing DNC capabilities for shop floor. Supervised training of tool room personnel on the use of Cam system Worknc and DNC training.

Education

College of DuPage

Solidworks

1997 - 1998

Triton College

Pro E

1995 - 1995

Activities and Societies: Dale Carnegie

Have trained in multiple Cad and Cam systems: ProE, Cadkey, Solid Works, Surfcam, Top Solid, Top Mold, VX Cad VX Cam systems: Worknc, Surfcam, VX Cam ,Mastercam Completed courses in Management Training, Dale Carnegie, TMA Management (1998-2000)

Patents (2)

[Method and apparatus for testing consistency of frozen beverages \(1 worldwide citation\)](#)

Nicholas M Giardino, Derek Choi, Lawrence Oetjens, Andrew J Tobler, E Scott Sevcik

April 1, 2014: 08683849

[Method and apparatus for testing consistency of frozen beverages](#)

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September 22, 2011: 20110226046-A1

[View all \(2\)](#)