Bernard R. Bishop
18 Chapman Street
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(207-975-2322)
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OBJECTIVE

Full Time Mechanical Engineering Position that will utilize both my technical and problem solving ability

EDUCATION

University of Maine, Orono, Maine
B.S. Mechanical Engineering Technology
-Expected Graduation: May, 2011
-Successful completion of FE exam
-GPA: 3.3 / 4.0

Mid Coast School of Technology, Rockland, Maine
-Machine Tool Technology program 2004-2007
-Computer Aided design and Computer aided machining

ACHEIVEMENTS

Member National Technical Honor Society, Presidential Achievement Award, Dean's list

EXPERIENCE

CNC programmer / Machinist

Howard Tool, Bangor, Maine   9/07- current
-Work under AS9100 and ISO9001 Certification
-Read blueprints, analyze procedures
-Develop manufacturing processes
-Write/edit programs for Fanuc based CNC machines,
  Including complex 4-axis and mill turn applications

CNC/Conventional Machinist

Kenniston Machine Company, Rockland, Maine   6/07 - 01/10
-Read blueprints, analyze procedures
-Write/edit programs for Okuma based CNC machines
-Make jigs, setup CNC workstations

SOFTWARE EXPERIENCE

Microsoft Office Excel, Power Point, Word, TK Solver, Visual Basic, LabVIEW
Solid Edge, Mastercam, Surfcam, Featurecam

RELAVANT COURSEWORK

Dynamics, Thermal Science, Thermal Applications, Fluid Flow Technology
C++ programming, HVAC, Machine Vibrations, Electrical Applications