

Patrick Bates

patrick.bates@umit.maine.edu

Current Address

17 Park Street
Orono, ME 04469
(207) 242-6313

Permanent Address

143 Green True Road
Wayne, ME 04284
(207) 685-4731

OBJECTIVE	To receive a position as a mechanical engineer in a setting which requires hard work, motivation, and good problem solving skills.	
EDUCATION	University of Maine , Orono, Maine B.S. Mechanical Engineering Expected graduation: May 2008 3.2/4.0 GPA	
HONORS	Dean's List	Spring 2006
EXPERIENCE	WBRC Architects Engineers , Bangor, Maine <i>MEP Engineering Intern</i> <ul style="list-style-type: none">▪ Assisted a MEP (mechanical, electrical, & plumbing) engineering team in the design, construction administration, and review of multiple school and professional building projects.▪ Created and updated AutoCAD drawings and schematic drawings of HVAC and plumbing systems.▪ Developed school and professional building block-load calculations using TRACE program.▪ Participated in on-site evaluations before and after construction.▪ Scheduled and reviewed contractor's submittals of products for use in buildings.	Summer 2006
	College Painting , Readfield, Maine <i>Site Manager</i> <ul style="list-style-type: none">▪ Performed estimations for painting services and managed house painting.▪ Assisted with house maintenance and painting.	Summers 2002-2004
	Capozza Excavation , Wayne, Maine <i>Assistant Landscaper</i> <ul style="list-style-type: none">▪ Worked with a small landscaping crew and excavation crew.▪ Assisted with the pre-foundation excavation, septic tank and field installation, excavation of foundations for existing houses.	Summers 2000-2001
ACTIVITIES	Intramural Soccer	
PROFESSIONAL MEMBERSHIPS	American Society of Mechanical Engineers	