

Andrew Conway, EIT

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February 15, 2017

Hiring Manager
Braun Northwest Inc
150 North Star Drive
Chehalis, WA 98532

Dear Hiring Manager:

I am interested in applying for a position in your engineering department. Having worked in a wide variety of fields over the years I bring a unique skill set that I feel would allow me to make a valuable contribution to your organization. I graduated from Saint Martin's University with an engineering degree in 2013 but had previously worked as an auto mechanic, both as a mechanic and an instructor, and also as a cabinet maker, as both an employee and as a business owner. Additionally, I have spent many years managing and teaching volunteers at local churches the fundamentals of the design and operation of professional audio systems.

My engineering degree from Saint Martin's University has provided a solid platform from which to pursue my passions. As a certified ASE auto mechanic and a custom cabinet maker, I developed a strong appreciation for quality work and personalized service, values I feel would line up well with your organization. My time working in custom cabinetry taught me how to collaborate with clients to achieve a highly customized product while still working within the constraints of the project budget.

My work experience at Centralia City Light and as a medical physicist helped me develop information management skills and the ability to research and work within industry standards and legal requirements. Having worked in a variety of technical environments, I have demonstrated my ability to quickly acquire and apply new technical skills. I have served in leadership and management positions both professionally and as a volunteer, and I appreciate working with others to help them reach their highest individual potential and to achieve organizational goals.

I bring a valuable combination of leadership, technical experience, and professional diversity. Please see the attached resume for information regarding my education and work experience. I look forward to talking with you soon.

Sincerely,

Andrew Conway

Andrew S. Conway, EIT

360-635-8059
andrew.s.conway@gmail.com

2321 Scheuber Ridge Ct.
Centralia, WA, 98531

Extensive multidiscipline background with years of professional experience in physics, automotive, construction, and other highly technical fields. Developed leadership and management skills in diverse applications such as employee training and development, search and rescue missions, and technical volunteer management. Proven diagnostic and problem solving capability as a diagnostic medical physicist, automotive technician, and audio engineer.

Education/Certification:

Saint Martin's University, BSCE

Bachelor of Science, Civil Engineering, 5/2013

Oregon State University, MHP

Masters in Radiation Health Physics, 9/2016

Registered EIT – Washington 4/2013

Professional Experience:

Corwin Health Physics: Jan 2014 – Feb 2017

Medical Physicist

- Operate and evaluate a wide variety of radiographic/nuclear imaging equipment for regulatory compliance, image quality, and patient safety.
- Design radiation shielding for imaging rooms at medical facilities.
- Provide consulting as a qualified expert to clients in the area of radiation safety and regulatory compliance.
- Manage IT systems and network security for the Corwin Health Physics offices.

Centralia City Light: 2012-2013

Engineering Intern

- Research and design construction standards for general utility construction.
- Create a set of written standards including drawings and parts lists for all known utility construction needs.

High Country Woodworks: 2005-2008

Business Owner

- Sales, design, manufacturing, and installation of custom cabinets and furniture.
- Collaborate with customers to provide highly customized products
- Develop quotes for jobs and manage project budgets

Master Tech Automotive: 2004

Lead Automotive Technician

- Diagnose and repair all types of automotive mechanical and electrical issues.

International ALERT Academy: 2001-2003

Fleet Repair Manager/Automotive Instructor

- Maintain and repair a fleet of approximately 90 vehicles of all types and sizes.
- Supervise and instruct apprenticeship students in automotive theory and repair.

Technical Skills:

Computer: Auto Cad, Microsoft Excel, Word, PowerPoint, Outlook

Automotive: Formerly an ASE Certified auto mechanic and automotive instructor.