

Anthony Love
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OBJECTIVE

An individual seeking a position in the Biomedical Engineering field to demonstrate my biomedical engineering skills that I have learned to related problem-solving skills. Capable of function effectively and well in a team environment

EDUCATION

Pursuing Bachelor of Science degree in Biomedical Engineering Technology.

DeVry University – Fremont, California

Expected Graduation: October 2007

Bachelor of Science in Telecommunication Engineering Technology.

ITT Technical Institute – Hayward, California

Graduated: March 2003

Associate of Science degree in Electronic Engineering Technology.

ITT Technical Institute – Lathrope, California

Graduated: June 2001

TECHNICAL PROJECT EXPERIENCE

In the process of designing and building a heating blanket which a person can have their body temperature and temperature of the blanket displayed. It will have a keypad/led screen so you can get the digital read out of the person body temperature and blanket. A computer laptop will be interface with a blood/heart rate monitoring device. Using the software uploaded onto the laptop the blood/heart rate will be displayed. Inside the keypad/led screen box will be a Microchip PIC microcontroller to run are program software of the heating blanket.

RELEVANT COURSE WORK

AC/DC Circuit Analysis

Microprocessor Programming

Process Control Systems

Analog to Signal Processing

Physics I & II

Network Engineering

Applied Calculus I & II

Digital Signal ProceSSION

Biology

Human Anatomy and Physiology

Bioengineering

biomedical Instrumentation Systems

Computer Techniques in Medical imaging

Project Management

Public Speaking

SOFTWARE/HARDWARE EXPEREINCE

DC Power Supplies

Digital MultiMate

MATLAB 6.1

Electronic Workbench

Circuit Maker

Microsoft Excel

UNIX/JAVA programming

Function Generator

Oscilloscope

Spectrum Analyzer

Microsoft Word

LabScribe and ETH-256

WORK HISTORY

Pacific Coast of Basalite Company, Tracy CA

2000 - Present

Forklift Operator

- Load and unload product onto diesel trailers
- Inventory warehouse
- Check loads
- Provide customer service

ORGANIZATION

Member of the California Medical Instrumentation Association

August 2007 - Present

REFERENCE

Available upon request

