

Antwone Goode

392 Airport Way, Fairbanks, Alaska 99701, (907) 456-0100, engineer@alaska.edu

EDUCATION:

MS Mechanical Engineering, expected May 20XX

University of Alaska Fairbanks, Fairbanks, Alaska

BS Mechanical Engineering, May 20XX

San Jose State University, San Jose, California

Senior Project: Designed/constructed a food processing machine following FDA guidelines. Integrated stainless steel, plastic, a pneumatic system, and servo-motors.

RELEVANT LICENSING:

Professional Engineer in Training (EIT) License #BE02278962

EXPERIENCE:

UAF Engineering Computer Lab, Fairbanks, AK, 08/XX-05/XX

Lab Assistant

- Resolved student computer problems, maintained hardware, and taught seminars.

Special Technologies, Inc., Sunny, CA, 01/XX-07/XX

Intern - Manufacturing Engineer/Mechanical Engineer

- Designed fixtures to accelerate assembly process of biomedical equipment using AutoCAD.
- Used MRP system to track assembly projects and to control inventory.
- Set up Documentation Control area for ISO 9000 audit.
- Inspected all outgoing assemblies to ensure quality.

TECHNICAL SKILLS:

Computer Applications: MS Office: Word, Excel, PowerPoint, Project; AutoCAD, Autosketch, MATLAB, SolidWorks

Programming Languages: C++, Fortran, Excell Macro (VBA)

Additional: Nationally ranked expert chess player

EXTRACURRICULAR ACTIVITIES:

Calculus Tutor, University of Alaska Fairbanks, Fairbanks, AK

Exhibit Clerk, Tanana Valley State Fair, Fairbanks, AK

Co-Chair, 75th Annual Pi Tau Sigma National Convention, San Jose, CA

PROFESSIONAL AFFILIATIONS:

American Association for Advancement of Science (AAAS)

American Society of Mechanical Engineers (ASME)

Pi Tau Sigma - National Mechanical Engineering Honor Society