

Alex V. Dugé

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Campus:

1600 Pullen Road Apt 10G
Tallahassee, Fl 32303
(305) 725-3951

Permanent:

34 NW 70 St
Miami, Florida, 33150
(305) 759-9501

OBJECTIVE: To obtain a challenging and rewarding summer internship position where I can make use of my Mechanical Engineering studies.

EDUCATION: **Mechanical Engineering, Bachelor of Science Degree**
Florida State University, Tallahassee, Florida
Expected Date of Graduation, Spring 2005, GPA 3.49/4.00

Courses in:

Mechanics and Materials
Thermal Fluid Systems
Mechanical Systems
Dynamics Systems

WORK EXPERIENCES:

08/04 – Present SENIOR DESIGN PROJECT

- Design fixtures to test fatigue failures on threaded bolts of a Cummins Engine.

03/04 – Present FAMU-FSU COLLEGE OF ENGINEERING

Mobile Robotics Lab

- Install and test laser integrated rangefinders and compasses on the Pioneer Mobile Robots so they can perform better.
- Redesign a frame for a CVT (Continuously Varying Transmission) using Solid Works.

Teaching Assistantships

- Mechanical Systems I, Fall 2004. Instructor, Dr. Carl Moore
- Mechanical Systems II, Spring 2005. Instructor, Dr. Patrick Hollis

07/03 – 09/03 FLORIDA STATE UNIVERSITY BOOKSTORE

Textbook Department

- Shelved, and organized books for easy access.
- Helped students find their books and other things they needed in the store.

COMPUTER SKILLS:

Photoshop, MathCAD, PRO/E, Solid Works, Algor FEA, Visual Basic.

OTHER SKILLS:

Multilingual: English, Creole and basic understanding of Spanish and French.
Highly organized and motivated to achieve set goals, sharp, quick learner

AWARDS

Deans List

AND HONORS:

Haitian Culture Club of Tallahassee, public relations chair, 2005
American Society of Mechanical Engineers, member since 2003
Haitian Club President, Miami Edison Sr. High, 2001
Soccer Team Captain, Miami Edison Sr. High, 2001

References: Available Upon Request