

# DANIEL K. LAO

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## EDUCATION

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**The University of Michigan, Ann Arbor** Ann Arbor, MI 2011 - Present

B.S. in Computer Science Engineering – *In Progress*, GPA: 3.84

*Possibly pursuing a minor in Business*

- Michigan Traditional Scholarship
- Dean's List (Two semesters)
- University Honors (Two semesters)
- **Relevant Coursework:**
  - EECS 280 (Programming and Introductory Data Structures)
  - EECS 281 (Data Structures and Algorithms) – *In Progress*
  - EECS 370 (Introduction to Computer Organization) – *In Progress*

## WORK EXPERIENCE

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**Abacus Entertainment / Red Carpet Travel, Inc.**, Forest Hills, NY 06/2012 - 08/2012

*Assistant*

- Redesigned the workplace to run more efficiently by improving technology and introducing alternate business methods.
- Upgraded systems, which in turn improved response times in an environment that required information to be processed as quickly as possible.
- Developed a strong understanding about how to run a successful small business, which involved processing goods and speaking directly with customers.

**TD Advanced Medical PC**, Queens Village, NY

08/2010 - 09/2010

*Assistant*

- Handled checks/payments and filed patient information.
- Developed multi-tasking skills in a very busy work environment.

## RELEVANT PROJECTS

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- Developed a game with three other students called Math Racer to help young children suffering from autism cope with their symptoms.
- Developed a 2-D side scrolling platformer game and a 3-D physics game with two other members for a game programming course.

## LEADERSHIP

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**Beta Theta Pi** | Lambda Chapter | *Community Service Chair*

- Organized and supervised the chapter-wide community service event consisting of more than fifty brothers.
- Kept in constant contact with several event coordinators of various organizations.

**Bronx Science Informatics Team** | *Vice-President*

- Conducted meetings and developed agendas to improve the coding skills of members.
- Participated in national coding competitions.

## ACTIVITIES

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- **University of Michigan Rotaract Club** | *Local Community Service*
- **CSE Scholars** | *Member*
- **University of Michigan Intramural Basketball and Flag Football** | *Captain*

## SKILLS

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- Experienced in Microsoft Office.
- Several years of experience in various programming languages (Java, C++, C#, Python).