**Nhan Dao**

[*ndao2@ucmerced.edu*](mailto:ndao2@ucmerced.edu)

*School Address:*

372 Bale Mill Rd

Merced, CA 95348

(408) 579-4738

*Home Address:*

638 N Jackson Apt 7

San Jose, CA 95133

(408) 259-9738

**EDUCATION:**

University of California, Merced

Merced, CA

B.S Computer Science & Engineering

*expected* May 2014

RELEVANT COURSEWORK

* Algorithm Design and Analysis
* Information Systems & Service Design
* Introduction to Computer Vision
* Intelligent Autonomous Robotic

**EXPERIENCE:**

University of California, Santa Cruz

Santa Cruz, CA

Bionics Lab, Lab Assistant

June 2012-August 2012

* Programmed a virtual environment using C++ and CHAI 3D for an upper-limb exoskeletons to improve physical therapy for patients.

University of California, Merced

Merced, CA

Applied Controls Laboratory, Lab Assistant

June 2011-August 2011

* Optimized program in Matlab to analyze the heating, ventilation, and air conditioning system

**SKILLS:**

PROGRAMMING SKILLS

* Java
* C++
* C
* HTML
* CSS
* Matlab

APPLICATION

* Microsoft Office Suite (Word, Excel, PowerPoint)
* Dreamweaver

**LANGUAGES:** Vietnamese (Native Speaker)

**ACTIVITIES & INTERESTS:**

* UC Merced Mobile App Challenge

October 2012-Present

* UC LEADS

May 2011-Present

**HONORS/AWARDS**

* Received EAP 50th Anniversary scholarships September 2012