

NICHOLAS J. ALDWIN

Available: July through December 2012

EDUCATION

Northeastern University - Boston, MA 2010–Present

College of Computer & Information Science

Candidate for a Bachelor of Science in Computer Science – Class of 2015

Honors National Merit Scholarship, Honors Program, Dean's List

GPA 4.0/4.0

Activities Association for Computing Machinery, Systems Coding Group (“crew”),
Drama Technical Crew, Entrepreneurs Club

Bishop Guertin High School - Nashua, NH 2006–2010

High School Degree – Class of 2010

Classes Advanced Placement (AP) Computer Science, Literature, Calculus, Physics

Honors 4.0/4.0 GPA, Honor Roll, 2310 SAT, Scored 5s on five AP tests

Awards National Merit Finalist, Awarded 2009-2010 Computer Science Award
and Rochester Institute of Technology Computing Medal

Activities FIRST Robotics (Lead), Drama Club (Technical Lead & Actor),
Math Team (Captain), ThinkQuest Club (Founder)

COMPUTER KNOWLEDGE

Languages Proficient: C#, Java, JavaScript, PHP, HTML, CSS, Racket (PLT Scheme)
Familiar: Python, C++, C, SQL

Systems Linux, Windows 7/Vista/XP

Software Visual Studio, Eclipse, Dreamweaver, TFS, emacs, git, bash, svn

WORK EXPERIENCE

Northwoods Software Corporation - Nashua, NH 2009–Present

Software Engineer (Intern)

- Created new engine & UI in C# for three major products – primary developer
- Developed complete new website and backend for new product
- Interfaced with and optimized legacy code
- Established computer systems; regulated partitions and operating systems
- Managed remote operations when working from home/college
- Tested installer kits and products on multiple operating systems and platforms

Market Basket Supermarket - Hudson, NH 2007–2009

Customer Checkout Facilitator (Bagger)

- Interacted with customers and cashiers & managed time efficiently
- Strove to meet customers' needs by efficiently sorting & packaging goods

VOLUNTEER EXPERIENCE

Tutors for All - Boston, MA 2011–Present

Technology Coordinator

- Managed technical resources to ensure that tutoring programs ran smoothly

Codman Academy Charter Public School - Boston, MA 2010–2011

Tutor for High School Students

- Assisted students one-on-one in learning important concepts in mathematics

INTERESTS AND ACTIVITIES

Photography, Photo Editing, Hobbyist Electronics, Stage Tech, Skiing

References will be furnished upon request