Nathaniel Soares

43 Skyview Road Contact cell: (802) 728-9155 Information

Randolph Center, Vermont website: NateSoares.com 05061, United States of America email: contact@natesoares.com

EDUCATION George Washington University, Washington, District of Columbia, USA

> Bachelor of Computer Science and Economics August 2007 - Present

GPA to date: 3.90

Expected graduation date: May 2011 Advisor: Professor Rhys Price Jones

HONOURS, AWARDS AND Memberships Association for Computing Machinists, 2007 - Present

Collegiate Programming Competition participant, 2007 and 2008 Collegiate Cyber Defense Competition participant, 2008 and 2009 Took second place in regional competition, 2008 and 2009

 $TB\Pi$ Honors engineering fraternity brother, 2008-Present

F.I.R.S.T Robotics team 885 member, 2003 - Present

Team coach, 2004 - 2007

Student representative, 2005 - 2007

Lead engineer, 2006 - 2007 Mentor, 2008 - Present

Computer Programming Teacher, 2007

Won AXA Achievement Scholarship

Received commendation from Vermont State Senate

The course was offered by the Randolph Union High School to all students

National Honors Society, 2006-Present

Head of tutoring department, 2006

Math, Physics, and Chemistry tutor, 2006

Professional EXPERIENCE

National Defense University, Fort McNair, Washington D.C., USA

Lead Programmer

April 2008 - Present

Designer, implementor, and maintainer for software used by teachers and faculty of the National Defense University. Software includes:

DIACAP automation package

Flash-based simulation software to aid training troops abroad

Web application for student/teacher interactions

George Washington University, Washington D.C., USA

Computer Science Tutor

September 2008 - Present

Classes tutored include Introduction to Computer Science, Foundations of Computing, Algorithms and Data Structures, and more.

Lisner Auditorium, Washington D.C., USA

Theater Technician December 2007 - April 2008

Positions included Electrician, Light Operator

Chandler Music Hall, Randolph, VT, USA

Volunteer Theater Technician July 2004 - Present

Positions include Crew, Light Operator, Light Designer, Master Electrician, and Stage Manager.

Computer SKILLS

Programming Languages:

Python, C, Java, Haskell, JavaScript, SQL, and many more

Skills: Oracle, PostgreSQL, MySQL, HTML, CSS, and many more

Referees Available on request.