Daniel J. Jinguji  
12533 12th Ave NE, Seattle, WA 98125 ❖ 206/362-1473 ❖ daniel.jinguji@seattlecolleges.edu

**Skills**

* Excellent written and oral communication skills.
* Good “team player” while expressing individual initiative.
* Significant positive experience working with diverse populations.
* Extensive experience designing, delivering, and evaluating college coursework in technical fields.

**Work History**

**Educator, Independent Contractor 1990 – present**

Part-Time Faculty. NSC, September 2001 – present. Teaching primarily Introduction of Computer Programming (CSC 110), Computer Programming I (CSC 142), and Computer Programming II (CSC 143). Instrumental in curriculum planning, as well as course delivery in a variety of formats: in-class lecture, distance-learning, hybrid, and remote lecture.   
UW, Summer 2007 – Spring 2013. Various TA and CLUE positions, including stand-alone instructor for Survey of Linguistic Methods and Theory (Ling 400), Introduction to Linguistic Phonetics (Ling 450/550), developed and delivered the initial offerings of Basics for Computational Linguistics (Ling 473, introductory course for the Master of Science in Computational Linguistics program).  
SSC, Winter – Spring 2007. Teaching Introduction to Computer Programming (CSC 110) and Computer Programming I (CSC 142).   
Additionally for GRCC Continuing Education, BC Continuing Education, SCC, Puget Sound Center, Ramco. Teaching primarily programming courses in a variety of languages and environments.

**Vsource, Inc. Apr. 1999 – Feb. 2001**

Vice President, Product Development. Responsible for the development and deployment of our Web-based e-procurement application. Responsible for staffing and leading: application development, software quality assurance, database programming, database administration, product build, and deployment. Worked closely with the VP of Network Operations. The application was a Web-based database application on an MS platform: IIS, MTS, COM, SQL 2000. The bulk of the processing was divided between server-side VB-based COM-components, client-side JavaScript, and T-SQL stored procedures.

**Microsoft Corporation Feb. 1993 – March 1999**

Software Design Engineer for Visual J++. Lead Technical Writer for Visual C++. Senior Subject-Matter Expert for Microsoft University. For MSU, developed and delivered the MFC programming course and the award-winning OLE2 programming course. For Visual C++, the OLE/COM specialist and documentation lead for Visual C++ v4.2. For Visual J++, Wizards team lead, creating tools and processes to make Java/COM integration more seamless.

**Boeing Corporation 1984 – February 1993**

Defense and Space Group Training. Lead instructor for C, C++, Ada, and software engineering; also supported training/education in VAX/VMS, Unix, SQL, Context/Teamwork, Macintosh programming. Responsible for course delivery, revision, and curriculum coordination. Developed off-hours (voluntary training) courses in C++, OOP, Windows 3.0 SDK.

**Other Experience**

**Degree Planning 2013 – 2014**

North Seattle College. One of the core participants developing the proposal for the four-year Bachelor of Applied Science degree in Application Development, launched in Fall 2014.

**Senior Project Mentor 2008, 2009, 2012**

Roosevelt High School, Lakeside High School. Served as subject-matter expert/mentor for high school students pursuing senior projects involving creating computer applications.

**Published Author 1998**

Co-author of *Learn Microsoft Visual J++ 6.0 Now*. Microsoft Press, 1998. ISBN: 1-57231-923-2.

**Seminar Speaker 1995 – 1998**

Microsoft Corporation. Throughout my tenure with the Visual Tools group, I served as one of the primary spokespeople for the product and technologies. I presented both original and pre-prepared seminars at Tech-Ed, MFC, and Site Builder conferences, both domestic and international (Germany, France, England, Japan, People’s Republic of China, Republic of Korea, Taiwan).

**Seminar Speaker 1991 – 1997**

DECUS (Digital Equipment Computer User Society). I developed and presented 8-hour long seminars for DECUS national and regional symposia. Topics included: Ada programming, C++ and Object-Oriented Design, Windows SDK programming, Window programming using MFC, X-Windows programming, and Java programming.

**Volunteer Teacher 1980 – 2014**

St. James Catholic Cathedral. I volunteer in various educational outreach programs for St. James, notably regionally recognized English as a Second Language (ESL) and US Naturalization preparation program, and the children’s and adults’ religious education programs. These put me in contact with a wide variety of students, including various potentially at-risk populations.

**Education**

* MS, Computer Science, University of Washington, 1982.  
  Thesis: Harmonic Analysis of Chorales using Artificial Intelligence Techniques.
* BS, Biology, University of Washington, 1982.
* BA, Mathematics, University of Washington, 1979.
* MAT, English, University of Washington, in progress, anticipated completion in summer 2015.
* MS, Applied Mathematics, University of Washington, in progress, anticipated completion in spring 2016.