# Edward (Jack) Kulas

Retired 8/12/2016

## 3720 SW 15<sup>th</sup> St, Gainesville, FL 32608 Jack\_Kulas@hotmail.com (352) 219-4338

## Career accomplishments

- ✓ Developed proficiencies in various databases. programming languages, and expertise with email, web technologies, word-processing, and spreadsheets
- ✓ Developed proficiencies in software testing technology for regional blood bank
- ✓ Developed proficiencies in document-based XML technology for defense contractor that provided operational and maintenance manuals
- ✓ Developed and maintained software in the following areas: private-school records and finance, cardiopulmonary rehab, customer-service automatic call back, insurance rating, embedded-software debugging, and automatic dosimeter reading
- ✓ Taught college algebra classes for technical college students
- ✓ Taught undergraduate and graduate courses and directed master's students in computer science

## Career chronology

#### 8/2015 - 8/2016

Software Tester, LifeSouth Community Blood Centers, Gainesville, FL

- ✓ Updated and developed software test specifications and test scripts for large enterprise software system. 4/2015 – 9/2015
- Adjunct Instructor (part time), City College, Gainesville, FL
  - ✓ Taught College Algebra and Basic Computer Skills

### 2/2004 - 3/2015

Web Application Developer, LSI, Inc, Jacksonville, FL

- ✓ Developed and supported changes to stylesheets for state-of-the-art XML Editor for large Navy flight manuals, using FOSI and XSLT
- ✓ Developed customizations for desktop publishing system Interleaf/QuickSilver for large Navy flight manuals, using C#, Lisp, and Access.
- ✓ Developed SharePoint sites and customized reports, using SharePoint Designer & Report Builder

#### 8/1994 – 2/2004

#### Titles, Companies, Locations

Software Consultant, Self-Employed, Akron, OH

Project Software Engineer, ScottCare Corp, Cleveland, OH

Software Engineer, Virtual Hold Technology, Akron, OH

Senior Software Engineer, Scottcare Corporation, Cleveland, OH

Software Engineer, Keithley Instruments, Cleveland, OH

Technical Writer/Technical Support Engineer, Concurrent Sciences, Inc., Moscow, ID

#### 8/1984 - 7/1994

#### Academic Career

<u>Assistant Professor</u>, Department of Computer Science, University of Idaho, Moscow, ID <u>Assistant Professor</u>, and <u>Fellowship Graduate Student</u>, Department of Computer Science, Wright State University, Dayton, OH

## **Education**

- M.S. 1985 Computer Science, Wright State University, Dayton, OH
- Ph.D. 1982 Philosophy, Florida State University, Tallahassee, FL
- B.A. 1973 Philosophy, University of South Florida, Tampa, FL