

Christopher D. "Kit" Peters
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Education:

Bachelor of Science in Computer Science with minors in Mathematics and Physics - College of Charleston,
Charleston, South Carolina

Technical skills:

- Fluent in Perl and PHP programming languages
- Proficient in Java programming language
- Linux system administration
- Basic network design and maintenance

Relevant experience:

May 2003 - Present

Monolith Software Solutions, Inc. - Charleston, SC
Senior Programmer

August 2000 - November 2002

A World Of Difference, Inc. - Charleston, SC
Customer Service Representative / Technical Support

August 1999 - February 2000

AdvanceNet Inc. - Champaign, IL
Technical Support

April 1998 - August 1999

American Software and Hardware Distributors - Champaign, IL
PC, Telecom, and UNIX Technical Support

Professional organizations:

- Association for Computing Machinery (ACM)
- Society of Physics Students

- College of Charleston Wireless Research Group

Publications:

- At the 2006 College of Charleston School of Sciences and Mathematics Poster Session, presented a poster on the non-positional numeral parsing engine I developed for the CLforJava project (<http://clforjava.cs.cofc.edu/>), a Common Lisp environment written in Java. (Poster available at <http://www.gundo.com/~popefelix/cs399.pdf>)
- At the 2004 annual meeting of the South Carolina Academy of Sciences (SCAS), presented a poster on gamma-ray burst spectral lags, and their correlation with other burst attributes.

Published software:

- NonPositionalNumeralEngine, part of CLforJava (<http://clforjava.cs.cofc.edu/>), a module that parses non-positional numerals entered in Unicode into machine-readable integers and ratios.
- Added non-Western floating-point numeral support to CLforJava (<http://clforjava.cs.cofc.edu/>)
- Implemented Common Lisp Ratio type in CLforJava (<http://clforjava.cs.cofc.edu/>)
- Nut.pm, a Perl module to communicate with the UPS daemon provided by the Network UPS Tools software package.