

# Jeff Kraus

## Software Engineer - Newscycle Solutions

Orlando, FL - Email me on Indeed: [indeed.com/r/Jeff-Kraus/cf89218e21ff9535](https://www.indeed.com/r/Jeff-Kraus/cf89218e21ff9535)

Over 16 years of professional experience designing, and implementing object-oriented software solutions.  
Authorized to work in the US for any employer

### WORK EXPERIENCE

#### Senior Software Developer

Newscycle Solutions - Orlando, FL - January 2012 to Present

Worked on a number of contracts as a member of the development operations team, building out the Polopoly CMS framework and Drupal-based Onset framework to suit the needs of the client.

- Develop software on top of the Polopoly CMS API to customer specifications in an Agile development environment, using primarily Java, XML and Apache Velocity in the Eclipse IDE.
- Work as an embedded developer on the customer development team (if requested by customer), complete tickets for new and modified functionality, identify and rework inefficient code, assist customer developers with technical issues, and generally act as a first point of contact for developers having difficulty with their tasks.
- As needed, assist customer resources in the setup of a development environment in MacOS X or Windows, teach new developers how interact with and extend the framework, and aid in supporting the customer resources after product launch.
- Customers include: Glacier Media Group, Bell Media, Halifax Media Group, and Thompson Media Group

#### Software Developer

SAIC - Orlando, FL - January 2001 to January 2012

- Implemented SAF-CGF interoperability support via the System of Systems Common Operating Environment.
- Completed requirements analysis, design and development of primitive and composite OneSAF behaviors as a part of the behavior development team.
- Translated the detailed design into software for a middleware component application to allow bidirectional communication between a TCU controlling an unmanned ground vehicle (UGV) and OneSAF

### EDUCATION

#### Computer Science

University of Central Florida  
2001

### SKILLS

Apache (6 years), Eclipse (5 years), Java (10+ years), Linux (6 years), MAC (5 years), PHP (Less than 1 year), Amazon Web Services (AWS) (Less than 1 year)

### ADDITIONAL INFORMATION

#### TECHNICAL SUMMARY

Languages: Java, XML/XPath/XSLT, HTML, Apache Velocity, bash, SQL, PHP, YML, JavaScript

Environments: MacOS X, Linux, Windows

Tools: Eclipse, PhpStorm, NetBeans, SVN, CVS, Git, Amazon Web Services (AWS)