

# ERIC CLONINGER

(405) 458-0458

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## SUMMARY

I am a product manager and software developer with 27 years of software development and project management experience. I have extensive experience with consumer devices, development tools, and open-source software. I have over ten years experience as an engineering manager, responsible for handling the day-to-day operations of development teams, annual reviews, performance improvement plans and termination proceedings.

Since 2006, I have worked as a Product Manager—leading development teams, evangelizing products and software platforms. I am an excellent communicator, comfortable with live audiences and online communities. I hold a US passport.

I am interested in a permanent position as an Engineering Lead or Sr. Product Manager. I can travel up to 33% of the time or will relocate as necessary.

## FOCUS AREAS

### Software Development

- Develop software for Windows, Mac, Linux, Web, and mobile using C/C++, Java, and scripts
- Contribute to the Android Open Source Project, the Eclipse Foundation, as well as open-source projects on GitHub, primarily in Java and script languages
- Areas of interest include development tools, mobile applications, location-based systems, compiler design, security and encryption

### Product Management

- Oversee daily operations of development teams using agile and waterfall methods
- Interact with engineering managers during iteration planning, guided by knowledge of the market, competitive analysis and customer needs
- Create technical information that attract visitors and drives leads for Sales and Marketing
- Negotiate the product roadmap, informing Sales and partners as changes occur
- Manage product launch activities, developing outbound materials and training field staff
- Maintain public-facing open-source compliance documents
- Evangelize products at conferences and offline with technical blogs and webinars
- Coordinate co-marketing opportunities and shared development projects with partners

### Communications

- Created technical content for and reviewed three popular O'Reilly & Associates books
- Wrote blog posts for the Motorola Developer site on Eclipse and Android topics, averaging more than one post per month over a period of three years
- Presented talks at technical conferences, focused on tools and mobile development
- Maintain a StackOverflow reputation score in the upper quartile, answering questions about Android development, Tizen web apps, and Eclipse use

## EDUCATION

- M.S., Computer Science (Pending Thesis), Oklahoma State University, 1989
  - B.S., Computer Science, Mathematics, Southwestern Oklahoma State University, 1986
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## WORK EXPERIENCE

**September 2015 – April 2016**                      **Cigital, Inc.**                      **Sr. Product Manager**

- Leading engineering team in creating mobile application security testing tools
- Creating roadmap and estimating budget needs for 2016 involving subject matter experts, development staff, and senior executive staff.

**August 2014 – August 2015**                      **Samsung USA**                      **Sr. Product Manager (Contractor)**

- Led a cross-functional team to build a North-America focused development program
- Drove developer adoption of Samsung Gear watches with technical content and training
- Created requirements and processes to improve SDK quality for third party developers

**April 2014 – August 2014**                      **Zero Chaos, Inc.**                      **Product Marketing (Contractor)**

- Competitive analysis, Marketing for product release, updating guides for field engineers

**October 2012 – March 2014**                      **Klocwork, Inc.**                      **Sr. Product Manager**

- Transformed the organization from waterfall to Agile, fulfilling the role of Product Owner
- Maintained relationships with high-profile customers in the semiconductor industry, handling the product roadmap and providing resolution on escalated issues
- Mentored two employees from other roles into Product Management
- Analyzed competitive products and created Sales strategy based on the results

**February 2008 – October 2012**                      **Motorola Mobility**                      **Sr. Product Manager**

- Managed the creation, delivery, and launch activities for Motorola's Eclipse-based tools on Windows, Linux, and Mac OS X. The user base increased from dozens in 2009 to tens of thousands in 2012, driving most of the new traffic to the Motorola Developer site.
- Led the off-shore engineering team in the role of the Product Owner in an agile process, delivering a new release every 3 to 4 months, never missing a delivery date
- Created and delivered 24 presentations at 17 developer events between 2008 and 2012
- Led an Eclipse open-source project toward creating a vendor-neutral mobile tools suite

**June 2006 - February 2008**                      **Wind River Systems**                      **Sr. Product Manager**

- Worked with Engineering teams to create requirements and negotiated product plans
- Drove certification process and product improvements to get Wind Rivers' development tools accepted into IBM's Ready for Rational program
- Led a review of call center data and post-support surveys, identifying and fixing several product deficiencies that accounted for nearly 60% of incidents

**October 2005 - June 2006**                      **Advanced Financial Solutions**                      **Sr. Engineer**

- Identified and patched a serious login security flaw in a banking product written in C++
- Instituted peer reviews as part of a campaign to increase code quality

**October 1999 - July 2005**                      **Palm/PalmSource**                      **Sr. Engineer**

- Contributed tools to the Palm SDK that were used by thousands of third-party developers
- Designed and developed tools for building the Palm OS and applications for the platform
- Created tools for a Palm-branded version of the Eclipse IDE

**May 1996 - October 1999**                      **Metrowerks**                      **Technical Lead**

- Developed portions of Metrowerks flagship product, CodeWarrior, on MacOS and Windows, focusing on the debugger user experience and compiler plugins
- Led engineering team focused on PDAs and embedded targets

**March 1988 - May 1996**                      **Miscellaneous**                      **Developer/Technical Lead**

- C, C++ and Pascal development on Macintosh and Microsoft Windows
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