

Eric Cloninger

(405) 458-0458

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Summary

I am a product manager and software developer with nearly 30 years of development, team lead, and product management experience. I have extensive experience with mobile applications, consumer devices, development tools, and open-source software. I have ten years experience as an engineering manager, responsible for handling the day-to-day operations of development teams, agile planning, annual reviews, budgeting, and termination proceedings.

Since 2006, I have worked as a Product Manager—guiding 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 often or will relocate as necessary.

Focus Areas

Software Development

- Developed software and SDKs for Windows, Mac, Linux, web, and mobile devices
- Contributed to the Android Open Source Project, the Eclipse Foundation, and open-source projects on GitHub, using C++, Java, C# and script languages
- Areas of interest include mobile applications, location-based systems, development tools, compiler design, security, and encryption

Product Management

- Oversaw daily operations of development teams using agile and waterfall methods
- Guided engineering managers during iteration planning, informed by market insights, competitive analysis, and customer feedback
- Created technical information that attracted visitors to company web site and drove leads for Sales and Marketing
- Negotiated the product roadmap, informing Sales and partners as changes occurred
- Managed product launch activities, developing Marketing materials and training field staff
- Maintained public-facing open-source compliance documents
- Evangelized products at conferences and offline with technical blogs and webinars
- Coordinated co-marketing opportunities and shared development projects with partners

Communications

- Created technical content for and reviewed three popular O'Reilly & Associates books focused on PalmOS programming and Windows system administration
- 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 frequent talks at technical conferences, focused on tools and mobile development
- Currently 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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April 2016 - Present

Sabbatical

- Taking time away from work, following the death of my spouse. During this time, I've been a volunteer at my children's school, maintained my skills in mobile development, and took online courses to learn web development.

September 2015 – April 2016

Cigital

Sr. Product Manager

- Led an overseas engineering team in creating mobile application security testing tools and an online portal for developers to submit apps and retrieve results
- Created roadmap and estimated budget needs for 2016 involving subject matter experts, development staff, and senior executive staff.

August 2014 – August 2015

Samsung (Contract)

Sr. Product Manager

- Designed and built a portal for North American and European developers to access APIs for Samsung smart watches, Android phones, and Oculus-based VR devices.
- Drove developer adoption of Samsung watches with technical content and on-site training

April 2014 – August 2014

Coverity (Contract)

Product Marketing Manager

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

October 2012 – March 2014

Klocwork

Sr. Product Manager

- Transformed the organization from waterfall to Agile, fulfilling the role of Product Owner
- 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 development tools. The user base increased from a few hundred in 2009 to more than 100,000 unique users in 2012.
- Led an off-shore engineering team of more than 75 people in the role of the Product Owner, 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

Sr. Product Manager

- Product owner for Wind River Workbench, a branded version of the Eclipse IDE for embedded development on Windows, Linux, and Solaris
- 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 specific product deficiencies that accounted for nearly 60% of incidents

October 2005 - June 2006

Metavante (Contract)

Sr. Engineer

- Led a quality initiative to reduce a large number of defects due to poor development practices
- Identified and patched a serious login security flaw for a banking product written in C++

October 1999 - July 2005

Palm

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 debugger and compiler plugins for CodeWarrior on MacOS and Windows
- Led engineering team focused on PDAs and embedded targets

March 1988 - May 1996

Miscellaneous

Developer/Technical Lead

Github: ehcloninger

StackOverflow: eric-cloninger

Twitter: @ericc