

# STEPHEN ORENS

steve {at} orens {dot} com <https://github.com/sorens> Mountain View, CA

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## INFORMATION

- \* AppleScript, C, C++, C#, Go, HTML, Java, Javascript, Objective-C, Perl, Python, Ruby
- \* I have managed small and medium sized teams of developers.
- \* I have developed and shipped applications for iPhone, Android, Palm OS, macOS, embedded, Ruby on Rails, Linux.
- \* I have participated in almost every aspect of the software development cycle for a commercial product in small and medium sized startups and large Fortune 500 companies.

## EMPLOYMENT

**CONFIG, INC** Senior Software Engineer. DEC 2020 - PRESENT  
Developed solutions integrating with Altium, NX and SolidWorks using C#, C++/C and Go. Member of team responsible for developing desktop client and service that provides version control for hardware. Developed stand alone CLI to assist with testing.

**VOLVO GROUP, INC** Senior Innovation Manager. MAR 2019 - DEC 2020  
Responsible for conceiving, planning, managing and developing innovative software projects to assist Volvo Group migrate to being a digital leader in the transportation space. Co-author, "Computationally Efficient Approach for Evaluating Eco-Approach and Departure for Heavy-Duty Trucks," Transportation Research Board, 2024. (<https://trid.trb.org/View/2395123>)

**BOWERS & WILKINS** Software Engineering Manager FEB 2015 - NOV 2018  
Manager, technical lead and individual contributor for a team of engineers developing an A/V product for the living room. Responsibilities included determining which features to develop, integrating software from other engineering organizations and third-party companies and developing core components of the product. (note: Bowers & Wilkins formerly EVA Automation, Inc.)

**CALABORATE** Senior Software Engineer NOV 2013 - FEB 2015  
Designed and implemented Android mobile application for the Klutch ecosystem. Contributed to iOS client application and Ruby on Rails service.

**HANDSTAND, INC** Senior Software Engineer DEC 2009 - OCT 2013  
Designed and implemented Ruby on Rails services and structured data in JSON to support Nota for Android, Nota for iPad and other mobile and tablet applications (2009-2013). Co-developed Android customized blog-viewing application (2009). Contributed to iOS development of Crave Travel (formerly Travel by Handstand) iPad application (2009).

**DELL, INC** Senior Software Engineer JUN 2006 - DEC 2009  
Member of a small team that developed and maintained proprietary service in C# which communicated with wireless MP3 players that ZING developed. Focused on integration with third party services such as Yahoo Music, Pandora, Slacker, Real, Disney and others (note: Dell purchased ZING in 2008).

**JIVJIV CORP** Co-Founder/Investor JAN 2003 - DEC 2006  
The Jivjiv Service provided music artists with the means to sell their music as ringtones to a variety of mobile phone platforms. Responsible for development of the service written in Java, JSP and Ruby.

## PREVIOUS EMPLOYMENT

- \* Core Mobility (2002-2003)
- \* Mobile Airways, Inc. (2001)
- \* WideRay, Inc. (2001)
- \* Scout Electromedia, Inc. (1999-2000)
- \* AT&T Bell Labs (1998-1999)
- \* Sun Microsystems, Inc. (1997-1998)
- \* Apple Computer, Inc. (1994-1997)

## VOLUNTEER

- \* AYSO Soccer Coach (2009-2025)
- \* Little League Board Member (2013-2022)