

TERRY G LORBER

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30 Forest Ave ◇ Swampscott, MA 01907

PROFILE

Consensus-building leader of cross-functional product development teams. I've developed strategy and implemented product roadmaps for startups to \$100MM global businesses. Pro-active project manager experienced with quality systems (ISO 9000, 21 CFR 820).

EXPERIENCE

Meta Tooth LLC

Principal

December 2018 - present

Swampscott, MA

- Technology for dentists, dental labs, startups, and consumers.

Signature Orthodontics Inc

VP of Software

August 2017 - December 2018

Cambridge, MA

- Responsible for medical device and workflow software in support of company's first sale. Led development and growth of software team. Contributed system architecture, implementation, regulatory documentation, project management, and product management.
- **K183542** Signature Orthodontics System, 2019-01-02
- **K181271** Signature Orthodontics System, 2018-06-13

Atlantis - Dentsply Sirona Implants

Director, Global Digital Product Development

June 2014 - August 2017

Waltham, MA

- Responsible for strategy and project planning to meet business goals of networked workflows. Led development of data analysis & visualization tools to identify key performance indicators.
- **US Patent #D787,061S** SCAN BODY FOR DENTAL IMPLANT PROCEDURES

Atlantis - DENTSPLY Implants

Manager, Global Digital Product Development

August 2010 - May 2014

Waltham, MA

- Responsible for business relationships and collaboration agreements with Partners on digital workflows. Led development of API to meet business objectives.

Atlantis - Astra Tech, Inc

Consulting Software Engineer

January 2007 - July 2010

Waltham, MA

- Responsible for front-end and API development. Software lead for industry leading B2B platform. Collaborated with Partners to deliver integrated workflows.

Atlantis Components, Inc

Senior Software Engineer

August 2000 - January 2007

Cambridge, MA

- Responsible for automation of acquisition, design, and manufacturing workflows. Software Lead for industry's first CAD/CAM dental implant abutment.

Freudenberg-NOK General Partnership

Product Engineer

June 1996 - September 1999

Bristol, NH

- My first and great experience in Kaizen.

EDUCATION

DENTSPLY International Leadership Series, Frankfurt, Germany Advanced Management Practices	<i>May 2014</i>
Boston University, Boston, MA M.S. in Computer Science	<i>September 2013</i>
Boston University, Boston, MA Undergraduate Certificate in Software Development	<i>May 2010</i>
University of Michigan, Ann Arbor, MI B.S. in Engineering (Mechanical Engineering)	<i>May 1996</i>
Concord High School, Concord, NH High School Diploma	<i>May 1992</i>

TECHNICAL STRENGTHS

Computer Languages	Bash, C++, Java, JavaScript, R, Ruby, SQL
Operating Systems	Android, Mac OS, Ubuntu, Windows
Protocols & APIs	JSON, REST, XML
Databases	Google Firestore, MS SQL Server, MySQL, PostgreSQL, Redis, Sqlite3
Web & App servers	Apache, NGINX, puma, thin
Tools	AWS, Azure, BitBucket Pipelines, CMake, Cygwin, Docker, Emacs, eslint, Git, Google Firebase, Hadoop, Heroku, Jira, ruby-lint, rubocop, Subversion, Visual Studio Code, webpack, WordPress
Frameworks	CGAL, FLTK, Node, OpenGL, Ruby on Rails, Sinatra.rb, three.js, Unidraw, VTK, Vue.js, WebGL
Methodology	Agile, Continuous Improvement, Kaizen, KanBan
Reading	Atwood's Coding Horror, Beck's XP, Booch's UML, Brooks' The Mythical Man-Month, DeMarco & Lister's Peopleware, Fowler's Continuous Integration, Spolsky's Joel on Software, Gamma, Helm, Johnson, and Vlissides's Design Patterns, Tufte's Visual Display of Quantitative Information

HONORS & INTERESTS

Eagle Scout Troop 295 — Concord, NH — 1991
UM College of Engineering Leadership Honor Society — Ann Arbor, MI — 1995-1996
Town Meeting Member — Swampscott, MA — 2018-2019
Cubmaster Pack 55 — Swampscott, MA — 2018-2019
Programmer, Gardener, Brewer, Snowboarder