TERRY G LORBER

 $+1 \cdot 781 \cdot 632 \cdot 0733 \diamond$ tgl@rideside.net 30 Forest Ave \diamond 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

December 2018 - present

Principal

Swampscott, MA

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

Signature Orthodontics Inc

August 2017 - December 2018

VP of Software

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.
- 510(K) No. K183542 Signature Orthodontics System, 2019-01-02
- 510(K) No. K181271 Signature Orthodontics System, 2018-06-13

Atlantis - Dentsply Sirona Implants

June 2014 - August 2017

Director, Global Digital Product Development

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 No. D787,061S SCAN BODY FOR DENTAL IMPLANT PROCEDURES

Atlantis - DENTSPLY Implants

August 2010 - May 2014

Manager, Global Digital Product Development

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

January 2007 - July 2010

Consulting Software Engineer

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

August 2000 - Januaray 2007

Senior Software Engineer

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

June 1996 - September 1999

Product Engineer

Bristol, NH

· My first and great experience in Kaizen.

DENTSPLY International Leadership Series, Frankfurt, Germany

May 2014

Advanced Management Practices

Boston University, Boston, MA

September 2013

M.S. in Computer Science

Boston University, Boston, MA

May 2010

Undergraduate Certificate in Software Development

University of Michigan, Ann Arbor, MI

May 1996

B.S. in Engineering (Mechanical Engineering)

Concord High School, Concord, NH

May 1992

High School Diploma

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

Apache, NGINX, puma, thin Web & App servers

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