# JEFF ZABEL

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# EXPERIENCE

#### Autopay, Denver, CO

VP Product

- Strategically prioritized features and stories using design-thinking methodology and humancentered design to develop an automated credit marketplace and underwriting origination system for automotive financing.
- Developed relationships with key online sales partners and financing lead sources.

### DataHero, San Francisco, CA

Co-founder & Chief Product Officer

- Raised over \$10M in venture capital led by Foundry Group to bring the product to market and build the company. DataHero was acquired by Cloudability.
- Led engineering, development, design and product efforts to create and scale the first ever business intelligence for SaaS services web application.
- Grew the company to a team of 15 employees & thousands in monthly recurring revenue.
- Partnered with over 20 leading SaaS marketing automation, customer success, email marketing, payment processing, and analytic solutions to create an analytic reporting suite.

### BMW Technology Office, Mountain View, CA

Business Development - Mobile Applications

• Built relationships and defined product development for 3<sup>rd</sup>-party BMW and MINI ready apps: Pandora, MOG, Audible, Stitcher Radio, Spotify, TuneIn Radio, Glympse, Facebook, Twitter, and Google.

## BMW AG, Munich, Germany

Senior Product Manager - Mobile Applications

- Managed the series implementation team of 22 employees and 18 contractors to enable iPhone applications to run in BMW and MINI vehicles.
- Led concept definition, user-experience, engineering development, testing and deployment to production of BMW Apps and MINI Connected iOS integrations.
- Recipient Herbert Quandt Ring awarded once every 4 years for a significant engineering effort.

## BMW Technology Office, Palo Alto, CA

Senior Engineer - Connected Services

- Invented & developed the following features in BMW vehicles: Google Send to Car and In-Car Local Search, Mini Interior Mood Lighting, and MINI Connected/BMW Apps Car Data Server.
- Established and managed relationships to enable future BMW strategic innovation initiatives in the following fields: consumer-internet, mobile devices, mobile applications, consumer electronics, and speech-recognition.
- Managed over 20 predevelopment projects (\$20k \$1M) with a successful internal transfer rate to Munich vehicle development partners of over 75%.
- Invited expert-speaker at various national and international conferences.
- Awarded 3 US Patents, 2 International Patents and the BMW innovation award in 2007.
- Demonstrated excellent client facing skills and experience in dealing with technical teams and C-level executives.

August 2011 – November 2011

August 2009 – July 2011

July 2004 – July 2009

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December 2011- May 2015

December 2015 – June 2016

#### Engine Control and Monitoring Inc., Sunnyvale, CA

Electronics Engineer Internship

 Implemented embedded ignition control for the installation of a jet-turbine engine into a Volkswagen Beetle. (https://www.youtube.com/watch?v=mJyAA0oPAwE)

#### Accenture & eBay, San Francisco, CA

Analyst

- Created B2C channel that enabled businesses to liquidate excess inventory to consumers through eBay branded today as eBay Stores.
- Managed team of four to design, build, and implement a mass communication email system between eBay Stores and buyers.

# **EDUCATION**

#### Stanford University, Stanford CA

MS Mechanical Engineering

• Focus on 'smart' (IC) electronics design, d.school & user experience design, medical device design, and basic finance & accounting.

#### Santa Clara University, Santa Clara, CA

BS Mechanical Engineering

- Graduated Magna Cum Laude, University honors program.
- Focus on robotics, computer vision and embedded electronic design.

# SKILLS

**Web Development:** Javascript, Node.js, Express, Backbone, JQuery, Underscore, React, Grunt, HTML5, LESS, CSS3, Bootstrap, Responsive Web Design, PHP, Git

Mobile: iOS, Objective-C, PhoneGap, Titanium, XCode

**Product Development:** User experience & Human-centric design, Stanford d.school, Adobe Photoshop, Sketch

General Development Languages: C, C++, Java, Python

**Web Ops & Hosting:** AWS EC2, Amazon RDS, NGINX, Apache Tomcat, Lighttpd, Linux, Windows

Databases: MYSQL, MongoDB

Methodologies: Agile, BDD, TDD, Lean

**Embedded Systems:** Firmware development, digital and analog circuit design, sensors, wireless & RF, PCB design & layout

Mechanical Design: Solidworks solid modeling, machining, TIG welding

# ACTIVITIES

**Techstars,** Boulder, CO *Mentor* 

May 2015 - Present

September 1997 – June 2001

September 2002 – June 2004

June 2003 – September 2003

August 2001 – September 2002