

# Matti Salokangas

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## Summary

- **Full stack software developer that excels in UI/UX, communication and leadership with 12+ years of professional experience.**
- Successfully lead a team of 3 software developers in building out an internal business portal and several online stores.
- Worked on an international team to build the next generation of a large enterprise digital marketing platform that was praised for it's "Intuitive user interface" by gartner.com.
- Designed and built an online drink menu for the largest privately held drive-through coffee chain in the United States.

## Technical Skills

Software Development	UI / UX	Project Management/ Leadership
<i>Languages:</i> Javascript CSS/SCSS/Stylus HTML/Pug/Slim C#/VB.NET Ruby	<i>Tools:</i> Sketch, XD, Studio, Photoshop, Illustrator, Balsamiq Mockups, Google Analytics, Mixpanel, Inspectlet	<i>Tools:</i> Jira, Pivotal Tracker, Trello, Wrike, whiteboards
<i>SPA Frameworks:</i> React, Angular, Ember	Wireframes, user stories, conducting user interviews	<i>Scrum / Agile:</i> Pair programming Test Driven Development
<i>APIS/Cloud:</i> REST, GraphQL, Firebase, AWS	Building and iterating on prototypes	Excellent at delegation, budget and keeping on track
<i>Backend:</i> Node, .NET, Ruby on Rails	Low-high fidelity UI Design	Empathetic, communicative and positive servant leader
<i>Databases:</i> Microsoft SQL Server, PostgreSQL, MySQL	Tracking and monitoring user engagement	Enjoy mentoring and helping others grow

# Professional Experience

## Senior Developer

CompanionLabs | August 2018 – Present | Remote

- **Lead UI/UX in conjunction with Google to build out CompanionLabs Google product.**
- Reduced application bundle size by **300%+** through bundle analysis and optimizations to code base.
- Maintain and help define new features through user stories, interviews and rapidly iterating on prototypes.

*Technology:* React, Node, GraphQL, AWS, PostgreSQL

## Senior Web Developer / Web Development Manager

Dutch Bros Coffee | May 2017 – August 2018 | Grants Pass, OR

- **Lead a team of 3 developers in building an internal business portal and multiple custom storefronts.**
- Built a financial reporting application that provided P&L statements and comparisons among 300+ stores.
- Mentored other developers through 1-on-1's, technical training and leading by example.
- Managed projects using Trello and Wrike.

*Technology:* Javascript, Node, React, PHP, Shopify, MS SQL Server

## UI/UX Engineer

IgnitionOne | July 2015 – March 2017 | Remote

- **Successfully worked on a large, international team to rebuild IgnitionOne's flagship Display platform working with domestic and international teams.**
- Worked directly with Creative Director in defining UI components and style guide.
- Created an in-house solution for capturing screenshots of advertisements for previews used within the Display platform.

*Technology:* Angular, Node, Stylus, Jade, Gulp, Webpack, Bootstrap, Npm and Bower.

## UI/UX Engineer

Coding Zeal | August 2014 – July 2015 | Remote / Medford, OR

- Built an app for OneSight.org utilizing head tracking technology to simulate nearsightedness as part of a campaign to raise awareness of blindness.
- Created a file uploader application for a dental company using Ruby on Rails.
- Implemented a solution for managing schedules for a mobile vet clinic using Ember.

*Technology:* Ruby on Rails, Ember, Javascript

## Owner

Symplex | January 2014 – Present | Grants Pass, OR

Responsible for all aspects of work from requirements gathering, design, development to hosting and maintaining a healthy relationship with clients.

- Built an order management system using Ruby on Rails for a local coffee shop.
- Built a social network for motorcycle riders.

*Technology:* Ruby on Rails, Javascript

## Consulting Software Engineer

Knotice | July 2013 – January 2014 Grants Pass, OR

- Built landing pages for **Charter Communications**, include a promotion for Anchorman 2
- Built a marketing campaign scheduling app for **Dollar General**.

*Technology:* Node, ASP.NET, MVC and SQL Server.

## UI/UX Designer

Motorcycle Superstore | February 2013 – July 2013 | Medford, OR

- **Designed and help rebuild motorcyclesuperstore.com to be a responsive ecommerce site.**
- Develop and iterate on concepts for web, mobile, and tablet design experiences in a fast-paced team environment.
- Develop and contribute to wireframes, mockups, and interactive prototypes.
- Production of designs and documents for presentation to developers, managers, and senior executives.
- Refined designs, considering live customer data, market research, and usability studies.

## Software Engineer II / Senior Software Engineer

Knotice Ltd | January 2008 – July 2012 | Akron, OH

- Created a system for generating mobile-friendly microsites that were triggered via a Microsoft Tag on **Canon** printer boxes.
  - **The mobile web sites were featured on time square in NYC.**
- Developed a REST and SOAP API for the marketing platforms core services, including email sends, content creation, user management, sns and reporting.
- Developed a suite of custom Web Controls used by other developers for rapid development of custom one-off web applications. Custom controls included a gridview, autocomplete, tooltip, modal dialog, paging, listview, textbox and buttons.

## Test Automation Engineer / Software Engineer II

2004 - 2008    OEConnection LLC

*July 2004 – August 2008*

- Defined and built a test automation framework for testing a suite of web based products.
- Built software for selling parts between dealerships.
- Worked with multiple teams to define code quality standards to ensure testability.

# Education

**Bloc** | 2015 – 2016

iOS App Development

**DeVry University** | 2005 – 2007 | *Summa Cum Laude*

Bachelor of Science, Computer Information Systems, Web Application Development

**Boulder Outdoor Survival School** | 2014

Wilderness First Responder, Wilderness Medicine

- 40 Hours of Wilderness Medicine Training
- Certified Wilderness First Responder

**Buckeye High School/Medina County Career Center** | 2000 – 2004

- Courses covered Visual Studio 6.0, HTML, CSS, Windows 2000 Professional and
- Server, FrontPage, Networking and Microsoft Network Components and Internal
- PC Hardware and Advanced Level College Preparation.

## Technical Training Courses

- **Scrum Inc. 40 Hour Training Course**
- 2124 Programming with C#.Net
- IC3 Computer and Internet Fundamentals Certified
- Certificate of Competency as a Microsoft Certified Systems Administrator
- WinRunner 7.6 Suite Training Course

## Awards

### **OEConnection, LLC – The Gold Star Award – Acts of Brilliance**

“Demonstrated flexibility and diligence in conducting integration and user acceptance testing with General Motors.”

### **OEConnection, LLC – The Gold Star Award – Acts of Brilliance**

“Went above and beyond to aid the Quality Assurance team with testing.”

## Memberships

- Grants Pass Drink and Code
- Cleveland .NET Special Interest Group
- Cleveland SQL Special Interest Group
- Business Professionals of America
- Boy Scouts of America