

## Employment

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<b>Software Engineer</b>	<b>CareLinx (San Bruno, CA)</b>	<b>Jul 2015 - May 2019</b>
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- Website revamp to be 100% mobile responsive. iOS and Android compatible webview.
- Family and caregiver connections dashboard.
- Workflow to allow clients to hire caregivers and enroll with Homework Solutions.
- Integration with Backgrounds Online to allow caregivers to get a background check.
- Real-time messaging application between clients and caregivers.
- Invoice system, with overtime calculation, PDF generation, and email alerts.
- Care plan task list module, with email alerts and push notifications.
- Tagging system to allow CareLinx staff classify and search users.
- Caregiver availability feature to allow CareLinx staff and clients to search for available caregivers.
- Partner Agency dashboard application integrated with CareLinx platform.
- Improved CareLinx website performance and usability by reducing javascript bundle size in ~50%.
- Technical mentoring for new engineers.

<b>Software Engineer</b>	<b>Off Piste Agency London, UK (remote)</b>	<b>Feb 2017 - Aug 2017</b>
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- Fullstack development for Bombinate ecommerce website.
- Real estate maps application to highlight rural areas chance of flooding and power outages.
- Mad About Specs glasses ecommerce platform.

<b>Software Engineer</b>	<b>LawLogix (Phoenix, AZ)</b>	<b>Apr 2012 - Jul 2015</b>
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- Ported legacy application to Python/Django.
- Immigration case system dashboard.
- Implemented test-driven development for frontend and backend applications.
- Technical mentoring for new engineers.

<b>Software Engineer</b>	<b>Derco (Santiago, Chile)</b>	<b>Mar 2011 - Mar 2012</b>
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- Cars and parts ecommerce platform.
- SAP integration.

<b>Software Engineer</b>	<b>AreaWeb (Santiago, Chile)</b>	<b>Nov 2010 - Mar 2011</b>
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- Financial company client web application with integrations with public retirement plan system.
- Web service endpoints for client system.

<b>Software Engineer</b>	<b>Quintec (Santiago, Chile)</b>	<b>Jun 2010 - Nov 2010</b>
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- Birth control system for public hospitals, including database and user experience design.

<b>Software Engineer</b>	<b>TIDE (Temuco, Chile)</b>	<b>Jul 2007 - Jun 2010</b>
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- Reporting system for college KPI data.
- Student classification system for public schools.
- Online educational resources catalog.
- Interactive educational software for elementary school students.

## Education

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**Temuco, Chile**

**Universidad de La Frontera**

**2002 - 2008**

- Industrial Engineering with a concentration in Computer Science.

## Technical Experience

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- Web scraper for client leads with push notification to mobile app. Private client.
- University project tracking system. Universidad de La Frontera.
- Windows application to capture fingerprint and generate PDF documents. Private client.
- Chilean Agriculture Foundation website.
- Local services lead generation project for Startup Chile program.

## Certifications

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- Triplebyte certified Generalist Software Engineer (Mar 2019)

## Languages and Technologies

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- JavaScript, ES6, Python, C#, SQL, HTML, CSS, JSON.
- React, React Native, Redux, Jest, Django, REST, GraphQL, Node, NPM, Express.js, Next.js, jQuery, PostgreSQL, Git.