

# Jon Tejada

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480 - 220 - 1529

Experienced software engineer & entrepreneur.

**Consultant** (contract) Envirocrete LLC CA & AZ Nov 2018 – present

- Code and deploy new versions of website, workflow/inventory management.
- Collect and address customer feedback and user analytics. Increased customer satisfaction and sales.

**Senior Frontend Engineer** AppDirect Inc San Francisco, CA June 2016 – Nov 2018

- Development of React web app for real-time business intelligence and KPI visualization.
- Built multi-factor authentication flows as lead front end developer on IAM eng team.
- Decreased UX friction and technical debt in existing products.
- Squashed bugs, implemented testing frameworks, deployed high quality code.
- Design and prioritization of features, particularly in core user assignment flows.

**Cofounder & Product Manager** Envirocrete LLC Chandler, AZ 2009 – 2016

- Developed Magnesium cement product lines with reduced carbon footprint and superior performance for B2C and B2B customers.
- Built online storefronts, digital marketing and CRM.
- Set up 12k sq ft production facility & 2 acre distribution yard with efficient employee workflows and raw materials sourced from US, Mexico & China.

**Engineer** Rezver Inc Cambridge, MA 2007 – 2009

- Translated biotechnology research findings into market ready products, authored provisional patent application.
- Built online presence.
- Set up pilot production facility with extensive quality control testing.

**Bachelor of Science** MIT Cambridge, MA 2003 – 2007

- Rigorous engineering coursework for Materials Science & Engineering degree.
- Bioengineering lab research. Authored software for data collection, validation and analysis, saving researchers several hundred hours. Scientific publication co-authorships.
- Sustainability Working Group leadership. Rowed on NCAA Division I Varsity Crew.

**Skilled in** Javascript ES5+ React Redux Node CSS HTML Git Docker Analytics UI/UX AWS Deployment Jenkins Angular Backbone Mocha GraphQL SQL HTTP APIs SEO Agile Scrum Jira Prototyping A/B testing