

ROBERT SMITH

VP Of Engineering

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VP Of Engineering with over 18 years of experience building massively scalable data processing platforms to power iconic and award-winning consumer Internet, mobile, and enterprise products at early-stage startups through large public companies.

EXPERIENCE

VP Of Engineering

ABC Corporation - 2011 - 2016

- Led an organization of 140 people across product engineering teams including Groupon Infrastructure and Platform, Groupon Mobile, web and API platforms, and Groupon Getaways.
- Led teams responsible for the development of frameworks, tools, and infrastructure that runs our 600+ microservice architecture.
- Infrastructure teams include Docker-based build and deployment tools, real-time monitoring, metrics and analytics pipelines, internal A/B testing platform, reliability and fault tolerance testing, and core service frameworks.
- Rebuilt the global Groupon website from the ground up starting with the development of a Node.js-based framework providing out-of-the-box integration with metrics, logging, deployment, testing, backend service calls, A/B testing, etc.
- Led the company-wide initiative to move all web properties to this new distributed web platform.
- Built the new global API framework to replace the disparate platform stacks across locales.
- Tracked record of hitting milestones on time and within budget.

VP Of Engineering

Delta Corporation - 2002 - 2003

- was founded in January 2006 and takes advantage of airfare price volatility by continually monitoring airline ticket prices and alerting consumers when the price on tagged flights decreases.
- Named one of Time Magazines 50 best websites of 2007 and Washington Technology Industry Reporting to the CEO with responsibility for designing and developing Yaptas full product offering A compelling consumer website and its underlying trip tagging, price tracking and email alert technology.
- Key member of the executive team that closed a \$2.3 million initial venture round based on the strength of our public release.
- The role also included Distilled the founders initial vision into product definitions, specifications, architecture, resource needs, QA plan,

milestones, and release plan in 6 months and on a \$600,000 budget from initial seed investment.

- Hands-on management of the engineering and product management team.
- Led product design, acquired needed infrastructure (datacenter, servers, etc.), coordinated the public release, and continuously monitored and maintained the products operational performance.
- Negotiated multi-million dollar contracts for getting access to accurate itinerary pricing from Global Distribution Systems.

EDUCATION

- MS In Electrical Engineering

SKILLS

Microsoft Office, Autocad, Consulting, Warehouse Management.