

Technical Appendix

Methodologies:	XP/Agile/Scrum, Waterfall, Pair Programming, Domain-Driven Design	
Arch/Design Principles:	Serverless, Monolithic (MVP), Microservices, SOA, CQRS, Event Sourcing, OOP, FP, Prototypal Inheritance, Classical Inheritance, Composition	
Languages:	JavaScript (ES2018, Node.js, IO.js), HTML5, CSS3, PHP, Java, Bash, XML, XSLT, YAML	
Frameworks:	Next.js, React, Backbone, Ember, Play, Spring, Axon, Laravel, Lumen	
QA/Automation:	Jest, Cypress, Mabl, Mocha, Karma, Jasmine, Selenium	
IDEs:	VSCode, JetBrains (IntelliJ, WebStorm, PHPStorm), VIM, SublimeText	
Tools:	NPM, Yarn, Git, Webpack, Parcel, Maven, Gradle, LESS, SCSS, Ansible, Terraform	
DB/Messaging:	MySQL, Postgres, Kafka, Socket.io, Redis, SphinxSE, MongoDB, Jabber/XMPP	
Ops/Infra:	Docker, Kubernetes, Istio, Jenkins, JenkinsX, Bamboo, TeamCity, Nexus, OpsGenie, Amazon Web Services (AWS), Google Cloud Platform (GCP)	
Productivity:	Adobe CS, Sketch, Miro, JIRA, Confluence, Slack, Zoom, Tuple, MS Office/G Suite	
Analytics/Campaigns:	Omniture, Adobe Target, Mixpanel, Google Analytics, Google Tag Manager	
SaaS:	SMS Gateway:	AuthN/AuthZ/IDM
	<ul style="list-style-type: none">• Twilio	<ul style="list-style-type: none">• Auth0
	Compliance & Legal:	API Aggregation:
	<ul style="list-style-type: none">• IDology• ComplyAdvantage• HelloSign	<ul style="list-style-type: none">• CloudElements• Zapier
	Customer Service / Engagement:	Monitoring & Observability:
	<ul style="list-style-type: none">• Zendesk• Intercom	<ul style="list-style-type: none">• Sentry• Datadog• Rookout• Honeycomb• Dynatrace• Site24x7
	Feature Flags & A/B Testing:	
	<ul style="list-style-type: none">• LaunchDarkly• Optimizely	
	Transactional & Marketing Email:	Security & Vulnerability Scans:
	<ul style="list-style-type: none">• MailJet• MailChimp• Bronto	<ul style="list-style-type: none">• Veracode• Snyc
Project Types:	Direct-to-Consumer / e-Commerce, DRM Media Streaming & OTT Content Delivery, Social Network, White Label & Multi-tenant Platforms, API's, Records Archival, Mapping & Geolocation, Data Visualization, Messaging, Content Management	
Industries/Spaces:	Education, Government/Political/Public Sector, FinTech, Live Music & Entertainment	
Reading List:	The Talent Code, The Culture Code, The Intelligence Trap , Reboot, Radical Candor	