

Jeremiah Shore

Software Developer & IT Specialist

6+ years of experience building websites, apps, & games



Denver, CO 80206

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(720)577-5465

Technical Skills

- **code:** Java, TypeScript, JavaScript, Node, SQL, NoSQL, C#
- **AWS:** AWS-CLI, Lambda, Cloudfront, CodeBuild, CodePipeline, S3, DynamoDB, ElasticSearch, Route 53, EC2
- **libraries:** Lombok, Jackson, AsyncHttp, Puppeteer, Gson
- **frameworks:** SparkJava, JUnit, Mockito, Spring, Jest, jQuery, JPA / Hibernate, Bootstrap, MonoBehavior, .NET
- **web:** REST, HTML, CSS, AJAX, Amazon Web Services, Google Search Console, Google Analytics, WordPress, WIX
- **tools:** IntelliJ, Git, Maven, Postman, Docker, Gradle, Unity, VS Code, GSuite, MS Office, Trello, Zapier, Slack
- **network:** DNS, FTP, TCP/IP, LAN, WAN, firewall/ACL

Work Experience

Software Engineer – Zicasso: May 2019 – Present (furloughed due to COVID-19)

- added features to custom TypeScript SDK: back-end services, substantial integration testing, and build-time stability
- ongoing migration support of multi-million dollar zicasso.com by directing traffic requests using Lambda@Edge
- implemented discounts and promotions on marageti.com through multiple vendor integrations (REST & SOAP), updates to backend REST APIs (Java, SparkJava, Lambda, CloudFormation), and Angular client updates
- automated AWS CodeBuild and CodePipeline notifications to Chat, including results from Google PageSpeedInsights
- developing in Agile process (scrum / kanban hybrid) on a small team of talented devs using cutting-edge technology

Freelance Web Developer – Self Employed: Feb 2014 – Present

- creativelycannabis.com | Mar 2019 – Apr 2020
- strictlyusa.com | Dec 2018 – Mar 2019
- nuvegfood.com | Oct 2018 – Jun 2019
- friscowine.com (retired) | Nov 2017 – Jan 2018
- coloradovoicestudios.com | Jun 2016 - Present
- shinspiano.com (retired) | Feb 2014 - Apr 2019

Developer (Technology Specialist) – Bandwave Systems: Apr 2014 – Oct 2017

- automated 4G usage reporting through integration with hardware vendor API, enabling significant increase to monthly revenue stream through enforcement of overage charges stated in contracts (Java, REST, OAuth, JSON)
- bug fixing, product management, design, and ongoing dev for internal software (.NET, WinForms, DevExpress, MSSQL)
- automated data health reports with console app, including email document export to assist in cleanup (Java, MSSQL)
- created effective customer data access powered by regular scripted updates (Google Sheets, JavaScript, MSSQL)

Systems Administrator (Technology Specialist) – Bandwave Systems: Apr 2014 – Oct 2017

- completed frequent MSSQL administration including: reporting, hosting, backups, and maintenance
- automated marketing workflows in MailChimp, including a ZOHO integration using Zapier
- migrated PRTG network monitoring into AWS EC2 instance, dramatically increasing data reliability and accuracy

Personal Projects

- device prep/deployment to display ads and fun content in rideshare services like Lyft and Uber (Android, Photoshop)
- web scraper to gather market research data for an app/website related to open mics (Node, Puppeteer)
- augmented reality business card as a proof of concept and learning experiment (Vuforia, Unity, Blender)
- more publicly visible code and projects are available at github.com/jeremiah-shore and jeremiahshore.net

Education

Blue Ridge Community & Technical College

AAS Computer Network Engineering Technologies

AAS Information Technology

Certifications

Cisco Certified Network Associate (CCNA)

CompTIA: A+, Network+, Security+

References and extended work history—including 9+ years of IT industry experience—made available upon request.