**Jeremy Stevenson**

Senior UX Full Stack Developer

# (512) 7824477 | jeremystevenson1225@gmail.com | Los Angeles, CA 90044

# Skills

|  |  |
| --- | --- |
| **Programming** | JavaScript, TypeScript, PHP, C#, C++, Python, Scala, Groovy, Java, Golang |
| **Frameworks** | React, Next.js, Angular, Vue, Svelte, Nuxt.js, StoryBook, SvelteKit, Gatsby.js, Ruby on Rails, Node.js, Express, NestJS, Django, Flask, Laravel, ASP.Net, Apex, Salesforce Lightning Framework, GraphQL, FastAPI, React Native, Swift, Ionic, Lightning Design System, Lightning Web Components |
| **Database** | MySQL, PostgreSQL, MongoDB, NoSQL, SQL Server, DynamoDB, CouchDB, Microsoft SQL Server, Supabase, Oracle EBS |
| **Tools** | Figma, Sketch, Git, Github, Gitlab, Bitbucket, NPM, Yarn, PNPM, Webpack |
| **Cloud Services** | AWS, GCP, Azure, GCP DevOps pipelines, Vercel, Service Cloud, Community Cloud, Sales Cloud, Health Cloud, Box, ABBYY, Clariti |
| **Automated Testing** | Jest, Mocha, Chai, Cypress, Enzyme, Playwright, Unittest, Pytest, Selenium, Puppeteer |
| **Others** | Bootstrap, TailwindCSS, Ant Design, Context API, Ansible, Salesforce, Zoho, Hubspot, Terraform, WebRTC, Vercel, AEM, ES6, Framer Motion, Less, SCSS, Sass, Monorepo, SOAP, Docker, SEO, WCAG 2.0, Responsive Design, Scrum, Swagger, GASP, Kubernetes, Istio, Helm Charts, Admission Controllers, OpenAPI, Figma, Sketch, Adobe XD, MVC, MVVM, SDLC, Jenkins, CircleCI, GitLabCI, Jira, JSON, YAML, Vanilla JavaScript, jQuery, TypeORM, APM, D3.js, Material UI, Sequelize ORM, ESLint, Prettier, PL/SQL, Prisma, Firebase, Retool, PrimeReact, DevOps, Unit testing, Test automation, Puppet, Chef, ADO, Azure Pipelines, CloudFormation, Terraform, SAML, SSO, OAuth, SOSL, SOQL, Salesforce CLI (DX IDE), App Builder, Experience Builder, Data Integration Tools (Mulesoft), Data Sharing and Visibility Considerations |
| **Specializations** | Cloud computing, Big data, Mobile, Data science, Data warehousing, Machine learning, Micro-services, Data engineering, Platform development, Continuous development, Integration frameworks, RESTful Services, APIs, Web services, Databases, Software Engineering, Coding standards, Code reviews, Source control management, Build processes, Testing, Operations, Pricing solution applications, Software development, Scripting, Agile, Oracle, Apache |

# EDUCATION

## University of Southern California, Los Angeles, CA *– Bachelor’s Degree in Computer Science*

09/2009 – 05/2013

# EXPERIENCE

## PieSoft Bethlehem, PA *– senior Full Stack Engineer*

06/2021 – 06/2024

**Client: anyplace, allbirds, circlein, vymo**

* Utilized **Figma** for **wireframing**, **prototyping**, and **user** **testing**, resulting in a **20% increase** in user engagement.
* Leveraged **Sketch** to design high-fidelity **mockups** and collaborate with **cross-functional teams**, ensuring a consistent visual language across projects.
* Created **reusable** **component** **libraries** in **Figma**, significantly streamlining the **design-to-development** handoff process and enhancing efficiency.
* Conducted thorough **design** **reviews** using **Sketch**, leading to a **15% reduction** in **design** rework and improved overall accuracy.
* Developed **interactive** **prototypes** in **Figma** to gather comprehensive user **feedback** and iterate designs swiftly, enhancing usability and satisfaction.
* Developed a comprehensive **Healthcare** and **SaaS** platform with over ten thousand active users per month, utilizing **React.js**, **Vue.js**, **React Native**, **Ionic**, and **Redux Saga** for the frontend, and **Prisma**, **Node.js**, **Express.js**, **Golang**, and **Kubernetes** for the backend.
* Implemented **TailwindCSS** to modernize the front-end stack, significantly improving the development workflow.
* Leveraged strong communication skills to integrate **HubSpot** **CRM**, streamlining marketing, sales, and service processes, and developing targeted email marketing campaigns.
* Over 10 years of experience in **Salesforce** development with expertise in **Apex**, **Salesforce** **Lightning** **Framework**, and **AppExchange** product development.
* Successfully led and mentored teams, ensuring adherence to best practices in code design and implementation.
* In-depth understanding of **Salesforce Service Cloud**, **Community** **Cloud**, and **Sales** **Cloud**, with extensive experience in **API** **integration** using **REST** and **SOAP**.
* Proven track record in extensive customization using **Apex** and **JavaScript**, alongside strong capabilities in **Salesforce** deployment tools and validation rules.
* Implemented and customized **Zoho** **CRM** for various clients to streamline their sales and marketing processes.
* Utilized **Zoho’s** **API** for integrating third-party applications and **automating** **workflows**, ensuring efficient data management and improved operational efficiency.
* Utilized **Retool** to design and implement custom internal tools, integrating with **APIs** and databases like **PostgreSQL**, **MongoDB**, and **Microsoft** **SQL** **Server** to create dynamic, **real-time dashboards**.
* Designed and optimized **GraphQL** queries and mutations to minimize data transfer and improve application performance, enhancing **API** capabilities with **Apollo GraphQL** **Server** in the **Node.js**, **NestJS**, and **Kubernetes** environment.
* Developed and documented **RESTful** **APIs** using **Swagger**/**OpenAPI** Specification for over 30 **microservices**.
* Built **SPAs** using modern **JavaScript** and **TypeScript** frameworks including **Next.js**, **Vue.js**, **Angular**, and **Svelte**, utilizing **tRPC**, **Ant Design**, **Tailwind**, and **Material UI** with **Drizzle** for the **Node.js** and **Kubernetes** backend.
* Integrated **Firebase Firestore** and other services, enhancing user engagement and tracking with **Google Analytics** and **Google Tag Manager**.
* Configured **Nginx** and **Apache** **Tomcat** for web applications, focusing on **load** **balancing** and **secure HTTPS connections** using **Kubernetes**.
* Implemented **serverless** architecture on **AWS Lambda** and **Fargate**, reducing **infrastructure** costs by **20%**.
* Automated various **Azure** tasks using **Azure CLI**, **Azure Monitor**, **Data Factory**, **Dynatrace**, **Databricks**, and **Synapse**.
* Leveraged **GCP** **compute**, **storage**, and **database** **services**, utilizing **Compute** **Engine**, **Cloud** **Storage**, **Cloud** **SQL**, **BigQuery**, and **AI** Platform, managed using **Kubernetes**.
* Integrated **CI/CD** pipelines using **Jenkins**, **CircleCI**, **Travis** **CI**, and **GitLab actions**, and integrated with the **KaaS** platform, enhancing communication skills within the team.
* Transitioned from traditional deployment methods to **Docker**, **Kubernetes**, and **Apache** **Airflow**, architecting **Docker**, **Docker Compose**, and **Kubernetes clusters** to manage containerized applications.
* Conducted **code reviews** and **mentored** junior developers, **managing** projects and **leading** teams through the entire software development lifecycle (**SDLC**) with **agile** methodologies and **pair programming** practices.
* Developed **DevOps** practices using **Kubernetes** to streamline development, deployment, and operations processes, enhancing team collaboration and productivity.
* Architected cloud solutions to optimize application performance and scalability, leveraging **AWS**, **GCP**, and **Azure** services, with budgeting considerations.
* Utilized **Kafka** for **real-time data streaming** and **processing**, ensuring efficient communication between **microservices**.
* Applied **load** **balancing** techniques to distribute **incoming traffic** across multiple servers, enhancing application reliability and availability.
* Integrated **machine learning models** into applications to enhance functionality and user experience, utilizing **AWS** **SageMaker** and **Google AI** **Platform**.
* Implemented identity and access management (**IAM**) solutions to secure application access and protect sensitive data, utilizing **AWS IAM**, **Azure AD**, and **Okta**.
* Applied advanced **encryption** techniques to secure data at rest and in transit, ensuring compliance with industry standards and regulations.
* Leveraged **data analysis** skills to interpret complex datasets, identify trends, and drive data-driven decision-making processes.
* Developed **Helm Charts** to manage **Kubernetes** deployments, ensuring consistent and repeatable builds across different environments.
* Implemented Istio for service **mesh** architecture, providing secure **service-to-service** communication within **Kubernetes clusters**.
* Developed **Kubernetes** **Admission** **Controllers** to enforce policies and ensure that only compliant resources are deployed.
* Collaborated with Product Owners, Product Managers, and Architects to design solutions that meet business requirements.
* Enhanced continuous development processes by integrating **DevOps** tools like **Puppet**, **Chef**, and **Azure** **Pipelines**.
* Employed cloud computing strategies to handle big data and data **warehousing** needs.
* Developed **micro-services** architectures, integrating them seamlessly with existing systems.
* Implemented **Zod** for **data validation**, ensuring robust and secure data processing pipelines.
* Applied **Groovy** scripting to automate various development and deployment tasks, improving efficiency and reducing manual intervention.
* Led the integration of **Salesforce** **CLI** (**DX** **IDE**) to streamline the development and deployment processes, ensuring efficient version control and continuous integration practices.
* Developed custom applications using **SOSL** and **SOQL** for optimized data retrieval and manipulation within **Salesforce**, enhancing system performance and data integrity.
* Architected and implemented secure authentication mechanisms using **SAML**, **SSO**, and **OAuth**, ensuring robust security and seamless user experience across platforms.
* Utilized **Mulesoft** for data **integration** and **synchronization** across various business systems, including **Box**, **ABBYY**, and **Clariti**, facilitating seamless data flow and operational efficiency.
* Designed and built scalable solutions with a focus on data sharing and visibility considerations, ensuring compliance with platform security architecture and best practices.

## CyberCoders, Irvine, CA *– Full Stack Engineer*

06/2016 – 05/2021

**Clients: getlabs, mealpal, voxy**

* Developed responsive **E-Commerce** web applications using **NestJS** (**Node/Express.js**), **React**, **Next.js**, **Vue.js**, **React Native**, and **Kubernetes**, achieving a **15% increase** in user engagement with millions of active users per month.
* Engineered server-side rendering (**SSR**) in **Next.js**, **React.js**, **Vue.js**, and **Svelte** for **healthcare** applications.
* Designed **ETL** pipelines, leveraging **GraphQL** for data transformations and integrations.
* Resolved **GraphQL** **API** performance issues with profiling and **caching** strategies, ensuring **security** compliance.
* Integrated **MongoDB** and **PostgreSQL**, optimizing data storage and retrieval for **healthcare** records and transactions using **Kubernetes**.
* Developed **CI/CD** pipelines using **Jenkins**, **CircleCI**, **GitLab**, and **GitHub actions**, automating deployment processes.
* Built **real-time chatting applications** with **ActiveMQ** and **Apache** **Kafka**, and implemented automated testing.
* Optimized **Nginx** and **Apache Tomcat** for performance, utilized **Ansible**, **Terraform**/**Checkov**, and **Kubernetes** for deployment, and applied **IaC** principles.
* Managed **AWS** services including **EC2**, **S3**, **DynamoDB**, **Lambda**/**Fargate**, **RDS**, **EBS**, **ELB**, **IAM**, **SES**, **SQS**, **SNS**, **Glue**, **API** **Gateway**, **Athena**, **Redshift**, **CloudWatch**, **Elasticache**, **CloudFront**, **ECS**, and **AppSync**.
* Maintained data pipelines using **Azure Data Factory**, and utilized **Azure** services such as **Azure** **Monitor**, **SQL Database**, **Blob Storage**, **Azure Data Lake Storage**, and **Azure Databricks**.
* Managed and optimized **GCP** **cloud resources**, ensuring cost-effective operation and security compliance, and enhanced site performance with **GCP CDN** & **caching** mechanisms.
* Conducted **code reviews** and implemented best practices in an **agile** environment.
* Developed **DevOps** practices using **Kubernetes** to streamline development, deployment, and operations processes, enhancing team collaboration and productivity.
* Architected cloud solutions to optimize application performance and scalability, leveraging **AWS**, **GCP**, and **Azure** services, with budgeting considerations.
* Utilized **Kafka** for **real-time data streaming** and processing, ensuring efficient communication between **microservices**.
* Applied **load balancing** techniques to distribute incoming **traffic** across multiple servers, enhancing application reliability and availability.
* Integrated machine learning models into applications to enhance functionality and user experience, utilizing **AWS** **SageMaker** and **Google AI Platform**.
* Implemented identity and access management (**IAM**) solutions to secure application access and protect sensitive data, utilizing **AWS IAM**, **Azure AD**, and **Okta**.
* Applied advanced **encryption** techniques to secure data at rest and in transit, ensuring compliance with industry standards and regulations.
* Leveraged **data analysis** skills to interpret complex datasets, identify trends, and drive data-driven decision-making processes.
* Developed **Helm Charts** to manage **Kubernetes** deployments, ensuring consistent and repeatable builds across different environments.
* Implemented **Istio** for service **mesh** architecture, providing secure **service-to-service** communication within **Kubernetes** **clusters**.
* Developed **Kubernetes** **Admission** **Controllers** to enforce policies and ensure that only compliant resources are deployed.
* Collaborated with Product Owners, Product Managers, and Architects to design solutions that meet business requirements.
* Enhanced continuous development processes by integrating **DevOps** tools like **Puppet**, **Chef**, and **Azure** **Pipelines**.
* Employed **cloud** **computing** strategies to handle **big data** and **data warehousing** needs.
* Implemented coding standards and best practices across development teams, ensuring high-quality deliverables.
* Implemented **tRPC** and **Zod** to enhance **API** communication and **data validation** processes, ensuring robust and secure data handling.
* Implemented **Groovy** scripting for automation tasks, enhancing development and deployment processes.
* Developed pricing solution applications using **PriceFx**, streamlining pricing strategies and operations.

## Upgrow, San Francisco, CA *– Software Developer*

06/2013 – 05/2016

**Clients: vegvisits, Vervoe, lolli**

* Developed streamlined media management systems using **Node.js**, **Express.js**, **React.js**, **Vue.js**, **D3.js**, and **Chart.js**.
* Collaborated with backend developers to design and implement **RESTful APIs** using **Node.js** and **Ruby on Rails**.
* Built **E-commerce** storefronts using **JavaScript** (**ES6**) frameworks such as **Angular JS** and Angular.
* Utilized **ORM** tools for data interaction with **MySQL** databases, optimizing retrieval processes.
* Developed efficient **SQL** **queries** for database interactions, reducing response times by **25%**.
* Maintained a comprehensive design system and component library using **React**.
* Automated complex network management with **Ansible**, and managed cloud infrastructure using **Terraform/Checkov** and **Kubernetes**.
* Configured **AWS** cloud services including **EC2**, **S3**, **DynamoDB**, **RDS**, **EBS**, **CDK**, **ELB**, **API** **Gateway**, **AMI**, **ElasticSearch**, **DMS**, **SNS**, **Amplify**, **IAM**, **Glue**, **Athena**, **OpenSearch**, **Elastic** **Beanstalk**, **Elasticache**, and **CloudFront** (specific tasks were more aligned with junior roles).
* Gained experience with **Azure** cloud services and deployed applications on **GCP**, learning about various **GCP** services.
* Developed **IoT** solutions to enable **real-time data collection** and monitoring, integrating **IoT** devices with cloud services for enhanced data analysis and insights using **Kubernetes**.
* Implemented **DevOps** practices using **Kubernetes** to streamline development, deployment, and operations processes, enhancing team collaboration and productivity.
* Architected cloud solutions to optimize application performance and scalability, leveraging **AWS**, **GCP**, and **Azure** services, with budgeting considerations.
* Utilized **Kafka** for **real-time data streaming** and processing, ensuring efficient communication between **microservices**.
* Applied **load balancing** techniques to distribute incoming traffic across multiple servers, enhancing application reliability and availability.
* Integrated machine learning models into applications to enhance functionality and user experience, utilizing **AWS SageMaker** and **Google AI Platform**.
* Implemented identity and access management (**IAM**) solutions to secure application access and protect sensitive data, utilizing **AWS IAM**, **Azure AD**, and **Okta**.
* Applied advanced encryption techniques to secure data at rest and in transit, ensuring compliance with industry standards and regulations.
* Leveraged **data analysis** skills to interpret complex datasets, identify trends, and drive data-driven decision-making processes.
* Developed **Helm Charts** to manage **Kubernetes** deployments, ensuring consistent and repeatable builds across different environments.
* Implemented **Istio** for service **mesh** architecture, providing secure **service-to-service** communication within **Kubernetes** clusters.
* Developed **Kubernetes** **Admission Controllers** to enforce policies and ensure that only compliant resources are deployed.
* Collaborated with Product Owners, Product Managers, and Architects to design solutions that meet business requirements.
* Enhanced continuous development processes by integrating **DevOps** tools like **Puppet**, **Chef**, and **Azure** Pipelines.
* Employed cloud computing strategies to handle **big data** and **data warehousing** needs.
* Created integration frameworks to connect disparate systems, improving overall platform functionality.
* Utilized **Groovy** scripting to enhance automation processes, streamlining the software development lifecycle.
* Developed pricing solution applications using **PriceFx**, improving client pricing strategies and operations.
* Implemented **Agile** methodologies to enhance team collaboration and project management.

**Leadership and Communication Skills:**

* Conducted **code reviews**, **mentored** junior developers, **managed** projects, and **led** **teams** through the entire **SDLC**.
* Incorporated **Agile** methodologies and **paired** **programming** practices.
* Leveraged extensive knowledge in **OOP**, **design** **patterns**, and computer science **principles** to improve code quality and performance.
* Demonstrated strong **communication** skills, fostering **collaboration** and effective team **dynamics**.