

Employment

Senior Software Developer	GitKraken	Aug 2017 - Dec 2020
<ul style="list-style-type: none">Securely integrated multiple third-party APIs including GitHub, GitLab, AWS, and GoogleDesigned reusable and easy-to-use React components as part of our component libraryDeveloped an LRU cache and tab system that allowed GitKraken to open multiple Git repositories simultaneouslyBuilt a performance monitoring system using a canary machine to report regressions found in staging buildsWorked with product owners, marketing, and sales to develop and launch the GitKraken Referral ProgramLed daily stand-up meetings and communicated status updates and blockers to stakeholders early and oftenParticipated in recruiting and marketing events at university career fairs and developer conferencesMentored interns and new employees during their onboarding process, often involving pair programmingInterviewed candidates for software engineering positionsTechnologies: <i>Typescript, Node.js, React, Redux, Electron.js, AWS, mongoDB, Jenkins, Webpack, Git, GitKraken</i>		
Software Developer	RevolutionParts, Inc.	Sep 2016 - Aug 2017
<ul style="list-style-type: none">Developed a suite of REST APIs to allow internal and external applications to access auto parts dataBuilt integrations and internal tooling using eBay, HubSpot, and AWS APIsImplemented internal CRM integration with HubSpotTechnologies: <i>PHP, Node.js, MySQL, AWS, Git, GitHub, Postman, Kibana, SQS</i>		
Software Developer (Intern)	Capital One	Jun 2016 - Aug 2016
<ul style="list-style-type: none">Built microservices to automate performance tests on mobile and web applicationsDeveloped pipeline to simplify the building, testing, deployment, and documentation of microservicesCreated web application to manage the results of performance tests run on internal applicationsTechnologies: <i>Java/Spring, mongoDB, Git, Swagger, Docker, ECS</i>		
Software Developer (Student)	Arizona State University	Oct 2015 - Apr 2016
<ul style="list-style-type: none">Developed a responsive web application to track graduate student progress using Angular and BootstrapDesigned database table schemas and used Entity Framework to represent database relationshipsPracticed user-centered design by surveying and interviewing real users and iterating on their feedbackTechnologies: <i>C#/.NET, Entity Framework, .NET Web API, Bootstrap, AngularJS, Microsoft SQL Server</i>		
Software Developer (Intern)	ExxonMobil	May 2015 - Aug 2015
<ul style="list-style-type: none">Built an internal web application that automated troubleshooting devices on ExxonMobil's networkConstructed data warehouse and performed E.T.L. to combine data from log files and internal databasesDeployed application to IISTechnologies: <i>C#/.NET, Entity Framework, Bootstrap, Microsoft SQL Server, SSIS</i>		

Education

B.S. in Computer Science	Arizona State University	Aug 2012 - Dec 2016
<ul style="list-style-type: none">Undergraduate teaching assistant for CSE 205 (Object-Oriented Programming and Data Structures with Java)Capstone Project: Integrating TweetTracker with Humanitarian Data Exchange Data Sets		

Awards

1st Place	Code for Good Hackathon	Oct 2015
<ul style="list-style-type: none">Won 1st place for developing a website that gamified the Goodwill donation process and displayed real-time updates using Kimonolabs web crawlers		