

Hunter Treadaway

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Technical skills

Front End: JavaScript (ES5 & ES6), HTML5, CSS, Styled-Components, React, Redux, React Native, ViroReact

Back End: Node.js, MongoDB, Mongoose, SQL, MySQL, PostgreSQL, Sequelize

Testing/Deployment: Mocha, Chai, Artillery, Loader.io, AWS EC2, AWS S3

Developer Tools: Git, npm, nvm, Webpack, Babel

Organizational Tools: JIRA, Trello, MS Project, MS Outlook, MS Office

Certifications: Scrum Alliance - *Certified Scrum Master* - Certification ID # 000597105

Software Engineering Applications

SaksFifth Avenue PDP Clone | React | Node | MongoDB | Amazon S3

- Built fully responsive product gridwall, carousel and footer elements
- Seeded and maintained noSQL database in order to populate components with dynamic data
- Implemented service-oriented proxy server to integrate and present microserviced components to the end user in a single page app

Home Away PDP Clone System Design | Node | MongoDB | Amazon EC2 | Artillery | Loader.io | NGINX

- Optimized the back end of an inherited microservice component
- Generated and seeded 20 Million simulated property records to MongoDB hosted on t2.micro
- Horizontally scaled proxy server layer to 3 separate t2.micro instances
- Utilized NGINX and round-robin technique to load balance throughput of test loads from Loader.io
- Achieved an average of 3000 RPS (up from benchmark of ~100 RPS) with 80ms latency (down from benchmark of ~1000ms) and less than 1% error rate

Tour ViewAR | React Native | ViroReact | Redux | Node | PostgreSQL

- Collaborated with team to conceptualize, design and build an interactive mobile augmented reality application which allows users to create, share and view 360 degree scenes
- Built Profile and Search modules and coordinated integration with team member modules in a monolithic system architecture

Professional Experience

Moxie 2014 - 2019

Senior Project Manager (promotion) / Scrum Master, CSM

- Lead cross-functional development teams to complete new product feature launches
- Facilitated daily and weekly Scrum cadence meetings including backlog grooming, sprint planning, sprint demo and retrospectives for development teams servicing Fortune 500 clients like Verizon Wireless and Delta Airlines
- Coordinated between internal and client departments (Strategy, Design, UX, Development, QA) to manage priorities and ensure on time delivery of all assets and deliverable packages
- Identified and implemented delivery process efficiencies by building custom productivity workflows in JIRA
- Collaborated with the SVP, Technology and VP, Program Management to gain understanding of accessibility requirements and implementation of internal process change to ensure appropriate resources were trained and deliverable improvements were conducted
- Balanced resourcing for Agency wide development and QA initiatives, working with both Near and Off-shore partner agencies and team members to ensure seamless project allocations

Education

Hack Reactor - Software Engineering Immersive 2020

Kennesaw State University - *Bachelor of Business Administration, Marketing* - 2012