Brian Price

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TECHNICAL SKILLS

Front End: JavaScript (ES5 and ES6), HTML5, CSS3, React, Socket.IO, React Native
Back End: Node.js, Express, MongoDB, Mongoose, MySQL, PostgreSQL, Sequelize, REST, GraphQL
Testing/Deployment: Jest, AWS EC2, Docker, Heroku
Developer Tools: Git, Webpack, Babel, Agile Development

RELEVANT EXPERIENCE

Topsheet React / React Native / NextJS / GraphQL / AWS (*July 2020-present*)
- One of only two engineers working to maintain and expand company's desktop and mobile apps
- Singlehandedly implemented numerous new features, ranging from building a fully automated payroll calculator, to allowing client media companies to hire and schedule their cast/crew, to interfacing with federal government software to validate employee I9s
- Found solutions to customer technical issues and resolved any bugs discovered in software

Personal Solo Projects React / Socket.IO / Express / MongoDB / PostgreSQL (*March 2020-July 2020*)
- Built TV Tracker app which allows users to create an account storing their favorite shows and their process watching each episode, with the additional option to receive email notification on the day a show airs with information about the specific episode
- Created and deployed Rock Paper Scissors online multiplayer game allowing users to compete against each other in private rooms, as well as Minesweeper online game featuring multiple difficulty levels and the option for players to save high scores

REI Product View Solo Project Express / PostgreSQL / MongoDB (*February 2020*)
- Optimized database for REI product page mockup to allow queries drawn from 10 million unique records, with average response time lowered from >1000ms to 5-10ms
- Horizontally scaled application across multiple AWS EC2 instances using Nginx proxy load balancer, so requests had 0% errors and 60ms latency at 3500+ clients per second
- Applied server-side rendering, bundle compression, and caching to increase initial page load speed by more than five times

OTHER EXPERIENCE

Village Roadshow Pictures / Los Angeles, CA   *2017 - 2019*
Development Executive
- Acquired literary material for company's film slate and advised on potential movies for financial investment, including $1 billion grossing *JOKER*
- Served as head of the development and production department, and supervised staff

Original Film / Los Angeles, CA   *2014 - 2017*
Executive Assistant / Creative Executive
- Acting junior executive to producer on *GOOSEBUMPS* and *THE ART OF RACING IN THE RAIN*
- Designed data systems to track hundreds of writers, directors, and projects

EDUCATION

Hack Reactor - Advanced Software Engineering Immersive	*2019 - 2020*
American Film Institute Conservatory - MFA in Screenwriting	*2013*
Washington University in St. Louis - B.A. Political Science (3.94 cumulative GPA)	*2011*

- Political Science study abroad at University of Oxford   *2010*