

ARJUN DUTTA

Full-Stack Developer

<https://arjundutta.codes>

arjundutta91@gmail.com

ABOUT

Passionate and performance driven full-stack developer with several years of experience crafting and maintaining web apps across the stack. Proven ability to drive innovation and build engaging interactive experiences through collaboration.

EXPERIENCE

Senior Software Developer at HomeLight

Feb 2020 - Current

Own full-stack development of several key business sites to support over \$2 billion in revenue. Work closely with peers to create robust and indispensable tools for all users in order to drive exponential company growth and maintain high customer satisfaction.

Senior Software Developer at Atomic Infotech

Sep 2018 - Feb 2020

Lead project development, ensuring judicious time management and maintaining top code quality within the team. Empowering and mentoring several junior developers, promoting clean coding practices and fostering a positive work environment.

Full-Stack Developer at Atomic Infotech

Nov 2016 - Sep 2018

Collaborate with project managers, designers, and developers to create intricate web applications. Led internal stack shift towards ReactJS, significantly increasing the quality and complexity of products while markedly decreasing development time.

EDUCATION

App Academy in San Francisco, CA

Mar 2016

Intensive Web Development bootcamp with a < 3% acceptance rate

Tuft University in Medford, MA

May 2015

Bachelors of Science in Cognitive & Brain Sciences

SKILLS

Javascript • ReactJS • Redux • NodeJS • Express • Ruby/Rails • HTML/CSS3/LESS/SASS • SQL/NoSQL • Webpack • Gulp • AJAX • Nginx • Human-Computer Interaction • Agile/Scrum • RESTful Web Services • Code Optimization • Git • Collaborative/Pair Programming

NOTABLE PROJECTS

Escrow Management Tool

Ruby/Rails, React, HTML/SASS, PostgreSQL

Escrow management app for internal employee use to track and manage escrow transactions throughout all milestones. Includes management of CSAT surveys, integration with third party software, and minimum 95% code test coverage.

Interactive Live Stream

React, HTML/SASS, NodeJS, MySQL, REST, OAuth

Interactive trivia integration for a live stream platform, built to handle up to 100,000 concurrent viewers. Built complex and extensible tools for streamers to build and maintain engaging additions to their stream.

Purchase Order Tool

React, HTML/SASS, NodeJS, NoSQL, REST

Purchase order tool built to enable ordering and managing inventory and stocking levels for over 20,000 inventory items daily. Increased efficiency by > **200%** over legacy system by identifying key bottlenecks and streamlining workflow. Communicated and collaborated remotely with suppliers to create robust EDI communications.