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Arthur Albegov

firearthur.github.io/welcome
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Technical Skills

Front-End: JavaScript (ES5 and ES6), React.js, React Native, AngularJS, jQuery, HTML5, CSS3, Bootstrap
Back-End: Node.js, Express.js, MongoDB, Mongoose, MySQL, PostgreSQL, Knex, Sequelize, Socket.IO
Other tech: Jasmine, Mocha, Chai, Travis CI, AWS EC2, AWS RDS, (previous experience w/ C++ and Java)

Applications

Craftme   github.com/socaldevs
Skills teaching app

- Enriched UX by implementing intuitive and reliable booking system w/ instant user feedback
- Collaborated w/ teammate to build a search feature w/ auto-completion that shows relevant results
- Enhanced app maintainability by adhering to RESTful API practices and creating reusable components
- Organized dev process and effectively communicated w/ teammates by leveraging agile and scrum

CodeSling.io
Open source online code sharing

- Met tight deadlines and Improved on code by fixing bugs and adding modularity for reusability
- Allowed users to communicate by implementing real-time chat feature using Socket.IO

Instagreen   instagreen.herokuapp.com
Media sharing and social platform

- Created fast and space-efficient media uploading feature, enabling users to upload and share media
- Built fast database search queries, fetching and updating pertinent data on demand using Knex
- Designed reliable relational database schema, saving space by avoiding table duplication
- Added seamless feedback notifications, making interface pleasing, informative, and easy to use

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Experience

Trilogy at UCLA Extension   *June 2018 - Present*
Software Engineering Teaching Assistant

- Teach coding best practices, provide technical support, and pair program w/ students to ensure growth
- Grade students' homework, help them w/ debugging, and provide feedback on areas of improvement
- Manage group apps and run daily standups to train students on agile development and utilizing ZenHub

Los Angeles Community College District   *Jan 2017- June 2017*
Front-end Developer   *equalpay.co*

- Improved UI by building responsive pixel-perfect website using parallax effect and typography
- Implemented multi-conditional password validation feature w/ feedback using regex to boost security
- Created dynamically generated form input fields for data collection

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Education

Hack Reactor, Advanced Software Engineering Immersive   *2018*
West Los Angeles College Associate Degree, Computer Science   *2016*