

ADE FARQUHAR

SOFTWARE DEVELOPER

PROFILE

Name

Ade Farquhar

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Github

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SKILLS

Full Stack Software Developer with experience in:

- React
- Redux
- JavaScript
- Ruby on Rails
- Rails
- SQL
- HTML
- CSS
- Git
- Heroku
- Webpack

PROJECTS

Scriber - React Native, JavaScript, Django, Python, PostgreSQL

Transcription app which records and identify speakers, converts speech to segmented text with IBM Watson API

Designed user interface to record transcriptions, identify speakers with React Native.

Implemented asynchronous authorization to maintain user session token after closing app.

Picture Me Scrolling - React, JavaScript, Ruby On Rails, PostgreSQL

Sole Full Stack developer on blogging single page application inspired by Tumblr.

Designed with React to handle various types of media file type upload (including file preview) and posting.

United AirForce - JavaScript

Developed user interactive lite version of vertical scrolling jet games

Utilized logic to randomize which object falls and frequency with which object descends.

PROFESSIONAL EXPERIENCE

June 2014 - Feb 2016

Applications Engineer - Baker Hughes Inc.

Led a cross functional team in project development to assess customer needs and resolve technical issues that generated a 5% sales increase.

Developed MS Excel spreadsheet to streamline access to equipment data, leading to a 30% improvement in retrieval rates for company personnel.

May 2011 - June 2014

Field Project Engineer - Baker Hughes Inc

Coordinated vendors, field specialists, and warehouse technicians for 50 customer projects that generated over \$10M in revenue.

Trained and mentored 20 engineers, field specialists and warehouse technicians in district operations.

EDUCATION

App Academy (May 2017 - Aug 2017, San Francisco, CA)

1100-hr Full Stack web development course with a less than 3% acceptance rate. Materials taught includes Ruby, Rails, JavaScript, React, algorithms, basic Computer Science.

The University of Texas at Austin (Jan 2006 - Dec 2010, Austin, TX)

Mechanical Engineering, BS with Business Foundations minor