


# Bryan Tran

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## EDUCATION

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### The University of Texas at Dallas

*Bachelor of Science: Computer Science — GPA : 3.58*

Richardson, TX

*Expected May 2019*

## SKILLS & TECHNOLOGIES

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- **Programming:** JavaScript, Java, C++, C, Bash
- **Front-End:** React, Redux, HTML, CSS, jQuery, SASS, Jade
- **Back-End:** Node.js, Express, MongoDB, Passport.js, Heroku
- **Development:** Agile, SCRUM, Responsive Design, REST, Version Control (Git), APIs

## EXPERIENCE

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### USAA

Plano, TX

*Software Engineer Intern*

*May 2018 - Current*

- Developed a chrome extension for developers to check if open source packages are approved internally
- Written in React and redux, designed and developed the UI, followed an agile workflow, and peer programmed

### Walmart Technologies

Richardson, TX

*Software Engineer Intern*

*December 2017 - May 2018*

- Developed a visitor management system for new visitors at Walmart offices to log in and make appointments
- Created using React and redux, styled using MaterialUI, learned agile development, and how to make API calls

### Computer Science Mentorship Program

Richardson, TX

*Peer Satellite Tutor*

*January 2017 - May 2017*

- Assisted Computer Science students with programming assignments, calculus, and discrete mathematics
- Strengthened leadership, social, communication, and critical thinking skills with students

## PROJECTS

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### Firewatch Portfolio

*HTML, CSS, JavaScript, Jade, SASS, Skeleton, jQuery*

<http://bryan-tran.com/>

- Successfully imitated the original Firewatch parallaxing effect and crafted the site into a personal portfolio
- Showcases all deployed projects, websites created for organizations, and six other portfolios that I have developed

### GroupUpUTD

*Node.js, Express, MongoDB, jQuery, Bootstrap*

<http://groupuputd.herokuapp.com/>

- Created and deployed an event posting website targeting newer UTDallas students to find fun activities on campus
- Designed and developed a smooth, beautiful, and responsive UI and connected that to a fully functional back-end

### WhatToEat

*Node.js, Express, jQuery, Semantic UI, Yelp-Fusion API*

<http://whattoeat-bt.herokuapp.com/>

- Developed a web application for indecisive foodies, which generates random foods and restaurants based on location
- Single page application made possible through implementing AJAX calls and authenticating the Yelp-Fusion API

### Mini-Overbuff

*Node.js, Express, MongoDB, jQuery, Semantic UI, OW-API*

<http://mini-overbuff.herokuapp.com/>

- Crafted a simple web application for Competitive Overwatch players to retrieve competitive stats and rankings
- Player stats extracted from an Overwatch API; Leaderboards displayed after being sorted within a local database

## ACTIVITIES

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- **UTDMakerSpace - Web Developer:** Developed UI components and sites for the organization when needed
- **HackDFW - Web Developer:** Primary Front-End Developer for HackDFW's Proof of Hack landing page
- **Community Web Developer:** Assisted web communities by creating useful plugins and libraries
- **Static Web Workshop - Instructor:** Taught workshops for basic front-end development to get students started
- **UTDMakerSpace - Treasurer:** Managed the organizations's financial reimbursement of food and equipments
- **UTDesign - Hardware Coordinator:** Monitored and managed equipment and finances for events and workshops