

Omar Mirza

Contract Front End Developer

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Profile

London based senior **contract** front end developer with **13 years experience**.

Proficient in taking complex projects from conception to reality using solid programming principles and agile methodologies.

Forward thinking approach to developing front end architecture that's both scalable and modular whilst also conforming to web accessibility standards.

Seeking front end contract role.

Code samples

🔗 github.com/omarCreativeDev
🔗 bitbucket.org/omarCreativeDev

Find me online

in linkedin.com/in/omarCreativeDev
🌐 creativedevelopments.net
📧 omar.creativedevelopments.net

Skills

UI stack

HTML5
CSS3
CSS Grid
Responsive design
SASS / LESS
Flexbox
BEM

UI libraries

Angular material
Bootstrap
GOV.UK design system (GDS)
NHS digital service manual

Javascript stack

Javascript
ES6
Typescript
RxJS
Angular
React
Webpack
Node
Express
NPM / Yarn
Moment
Lo dash

Unit testing

TDD
Jasmine
Karma
Jest
Mocha
Chai

E2E testing

Cypress
Protractor
Gherkin
Selenium
Webdriver IO

State management

NGXS
NGRX

Code reviews

Pull requests
Pair programming
Crucible

Devops

Amazon web services
Docker
Jenkins
Travis

Data visualisation

Highcharts
Ng2 charts

REST

RESTful API
Swagger
Postman
Mocky

Design

Figma
Photoshop
Sketch
Invision

Other Skills

Git, Git flow, Prettier, Husky, AWS Cognito, Clarity UI, MySQL, Zeplin, Grunt, Gulp, Electron, Font awesome, Icomoon, Masonry

Experience

Greensill

📅 September 2020 - March 12th 2021

Hired as a senior front end developer to join a cross-functional agile team for Greensill, a market-leading provider of working capital finance. Enhanced and scaled project Verdi by developing new features using angular 11.

- Maintained 80% code coverage of unit tests using Jest.
- Developed end to end browser automation tests with Cypress using a BDD approach.
- Involved in common components library project leveraging storybook, ngx data table.
- **Skills used:** Angular, Typescript, Javascript, RxJS, Test Driven Development, Jest, Cypress, HTML5, SCSS, CSS3, BEM, CSS Grid, Responsive Design, Angular Material, Git, Node, Storybook, NGX data table

HEE (Health Education England)

(Includes 2 contract renewals) 📅 February 2020 - September 2020

Hired to redevelop a core part of the Trainee Information System (TIS) for HEE using a test driven development approach. A greenfield single page angular 10 application designed to manage trainee doctors, concerns and notifications.

- Implemented state management using NGXS alongside Redux dev tools.
- Developed e2e tests using Cypress to automate ui testing.
- **Skills used:** Angular, Typescript, Javascript, RxJS, NGXS, Test Driven Development, Jasmine, Karma, Cypress, HTML5, SCSS, CSS3, BEM, CSS Grid, Responsive Design, Angular Material, Git, AWS, Terraform, Mocky

Heineken

🏢 December 2019 - February 2020

Hired as the senior front end developer in order to drive the front end development for project Refresh. A greenfield single page angular 8 application for Heineken with the purpose to completely modernize an existing legacy code base.

- Mentoring other developers with regards to front end development including angular and e2e testing.
- Assisted QA automation on jira stories by writing e2e tests using protractor, gherkin and chai.
- Collaborating with external design agency in order to ensure designs are feasible for development.
- **Skills used:** Angular, Typescript, Javascript, RxJS, Test Driven Development, Jasmine, Karma, HTML5, SCSS, CSS3, BEM, CSS Grid, Responsive Design, Git

RSSB (Rail safety & standards board)

(Includes 1 contract renewal) 🏢 September 2019 - November 2019

Hired to work on a technical refactor project for the main RSSB website.

- Complete rewrite of existing HTML markup and css using modern HTML5, SASS and BEM methodology.
- Complete rewrite of existing javascript via latest modern ES6 coding standards
- **Skills used:** Javascript, ES6, HTML5, SCSS, CSS3, BEM, CSS Grid, Responsive Design, Git

Sopra Steria

(Includes 2 contract renewals) 🏢 April 2019 - September 2019

Developed a single page application for Skills for care, an adult social care organisation. An angular 8 project built with cutting edge modern tech in order to facilitate workforce development.

- Gained development experience with GDS [GOV.UK design system]
- Adhered to Web Content Accessibility Guidelines (WCAG 2.1)
- **Skills used:** Angular, Typescript, Javascript, RxJS, Test Driven Development, Jasmine, Karma, HTML5, GDS [GOV.UK design system], SCSS, CSS3, BEM, CSS Grid, Responsive Design, Git

Virtusa

🏢 February 2019 - March 2019

Worked on APIX, an angular 6 application designed for collaboration between financial Institutions and FinTechs.

- Developed new features and addressed high priority bug fixes under tight deadlines in order to hit release target
- **Skills used:** Angular, Typescript, Javascript, RxJS, HTML5, SCSS, CSS3, Responsive Design, Git

Runpath

(Includes 1 contract renewal) 🏢 September 2018 - January 2019

Developed a mortgage underwriting tool for Experian with a TDD approach. An angular 6 single page application developed to manage and list mortgage applications, view income and expenditure transactions via open banking and data visualisation.

- Responsible for client-side code delivery as well as smooth integration with BE restful API's
- Utilised ng charts library in order to present data visualisation on the ui
- **Skills used:** Angular, Typescript, Javascript, RxJS, Test Driven Development, Jasmine, Karma, HTML5, SCSS, CSS3, BEM, CSS Grid, Responsive Design, Angular Material, Git, Mocky

Foundry

🏢 May 2018 - September 2018

Worked on Flix, a visual story development tool for feature film, TV production, games. Designed to promote fast-paced creative collaboration amongst directors, producers, story artists and editors.

- Developed a greenfield desktop application with angular 4, typescript, electron and webpack.
- Unit testing components and services with a BDD approach.
- Gained development experience with electron and clarity ui.
- **Skills used:** Angular, Typescript, Javascript, RxJS, Electron, Test Driven Development, Jasmine, Karma, HTML5, SCSS, CSS3, BEM, Clarity UI, Responsive Design, Git