# Abdalraof Benaesha

Address Manchester. Open To Relocate

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A passionate professional individual seeking a new challenge as a full-stack developer; after recently graduating from the developer course at Northcoders.

### **Technical Skills**

AWS RDS, JavaScript, NodeJS, Express, Knex, HTTP, SQL, PostgreSQL, React, Axios, CSS, HTML5, Fusion-charts

## **Experience**

### 2021-01 2021-05

- Northcoders' Student - Northcoders, Manchester

Northcoders is a leading coding school that offers a full-stack 14 weeks intensive course that is an industry-led programme. Being a Northcoders student is like working full-time, throughout course; I studied the fundamentals of JavaScript including functional and object-oriented programming. In Back-End, I studied Node.js, asynchronous programming and learning about APIs and databases such as HTTP, Express, SQL, and Postgres. In Front-End, I learnt about the DOM making accessible websites with semantic HTML and responsive CSS. And mainly using React framework and learning about key peripheral technologies. the skills I developed:

- Applying agile pair programming on projects.
- Using test driven development TDD approach.
- Establishing projects workflow on GitHub using version control with Git.
- Writing Psuedo code on how each problem will be approached.
- Writing clean code and human readable.
- Working individually on different code katas with TDD every day.

#### **Projects**

Building my first personal portfolio website, achieved using a complete HTML, CSS and JavaScript. It is a good practice for my CSS skills.

- Link to website: <u>ABenaesha Portfolio</u>
- Link to repository: GitHub repository

Building a back-end API server for news website. I achieved building this project using testing environment and applying multiple technologies such as JavaScript and NodeJS, Express back-end framework, SQL, Postgres, Knex SQL query builder Jest, super-test.

- Link to my server hoisted on Heroku: API server
- Link to repository: <u>GitHub repository</u>

Building a frond-end Hangman game. My first simple game achievement built using React framework and sole purpose of building this game is more of a practice and an understanding of how react works. The involved technologies such as React.js, CSS and different JavaScript functionalities applied in the game.

- Link to hangman game hoisted on Netlify: <u>Hangman</u>
- Link to repository: GitHub repository

creating a React-based interface to present data from a GitHub API in an interactive and engaging way. The idea is that a digital coding-centred business card is accomplished from public information on your GitHub profile.

- Link to gitbiz app hoisted on Netlify: gitbiz
- Link to repository: GitHub repository

My first full-stack News webapp achieved using React framework and fully built API server which serves a social news aggregation, web content rating, and discussion website. The webapp has articles which are divided into topics. Each article has user curated ratings and can be up or down voted using the API. Users can also add comments about an article. Comments can also be up or down voted. A user can add comments and remove any comments which they have added.

- Link to xeddit webapp hoisted on Netlify: xeddit
- Link to repository: <u>GitHub repository</u>
- 2018-09 Store Supervisor Kurt Geiger, Manchester 2019-01
- 2015-11 Sales Lead Aldo Group, Manchester 2018-09

### Education

- 2021-01 Web Development Bootcamp
- 2021-05 Northcoders Manchester
- <sup>2017-09</sup> Master of Science: Petroleum and Gas Engineering
- 2018-12 University of Salford Manchester
- <sup>2014-09</sup> Bachelor of Science: Mechanical and Petroleum Engineering
- 2017-06 University of Salford Manchester

# Volunteering

I am member in Cheadle Cycling Club (CCC), I volunteered in summer 2018 to cycle for 60 miles from Heald Green to Blackpool Tower to raise money for a good cause for a new-built mosque, so the community can have better facilities and to have more rooms for the CMA primary school and to accommodate larger activities. Also, I am contributing again this August for the same cause in cycling ride from London to Paris (180miles).

### **Interests**

- Cycling when I am not coding, I go out cycling to challenge the uphills.
- Hiking I love discovering new scenery