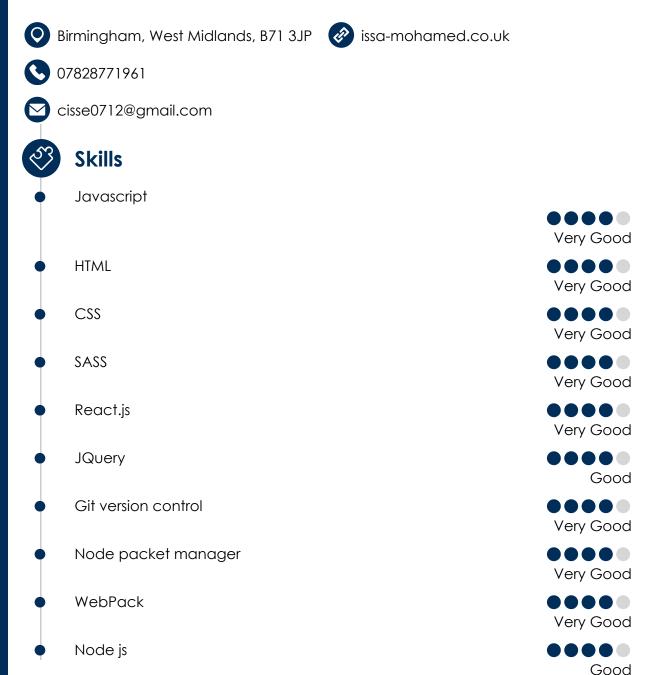
Issa Mohamed

Junior Front End Developer



Working in the NHS during a global pandemic, I have been able to dedicate my free time to study software development. I am a self-taught front end web developer who has through hard work and desire been able to code responsive websites and web applications. The journey has undoubtedly been difficult but one I have enjoyed and been proud of. Working towards launching a career as a front end web developer I am continuously learning in order to improve my skills and knowledge.



The global pandemic that has swept the world population for the last 18 months has truly changed our lives.

I decided to build a covid tracker that tracks all the cases in every country across the world.

This application tracks the statistics for each country across the world such as: Infection rate total since the start of the pandemic as well as a 24 hour total for new infections, death rate total since the start of the pandemic and in a 24 hour period for each country across the world.

Restaurant Finder

Using the Zomato API I built a restaurant finder in which the end user can search for their favorite cuisines using the various categories on the side panel or alternatively by searching their favorite restaurant using the search bar. The application provides all the details needed of the found restaurant as well as how its rated by the public

Recipe App

I created a recipe application that allows the end user to add, edit store and delete new recipes. The application allows the user to also input any cooking instructions as well as specify how many people that dish serves as well as estimated time it takes to make the dish. It also allows the user to add the ingredients required storing it as a bulleted list with a checkbox to specify if the user has the required ingredient available.

Hangman

I created a web version of the classical game hangman allowing the user to guess up to five times fetching random words from an external server using the async/await method.



Education

20200 - 2021-02

Web Development

Codesy Bootcamp

An intense 16 week bootcamp in which I learnt how to work in a team as well as individually in order to learn the fundamental concept of web development. It was project based which allowed me to build a portfolio of different projects and we was always asked by our tutor to submit our work within a set deadline this has helped me to develop into a faster coder. Team-based, project-driven, and focusing on industry best practices and latest technologies.

2010-09 - 2013-06

Bachelor of Science: Biomedical Sciences

Aston University - Birmingham

Modules I studied included microbiology and immunology, cell and molecular biology of the immune system, clinical immunology and viral pathogens, immunology of health and disease.

- Completed practical laboratory sessions related to genetic analysis, including modifying and analyzing recombinant plasmids, bacterial transformation, restriction enzyme cloning, PCR and electrophoresis analysis.
- Researched, analyzed and wrote up the results of a 10,000 word research project investigating the potential linked between mTOR protein and

alzheimers disease.



Work History

2013-10 - Current

Healthcare Assistant

NHS Professionals, Birmingham

- Assisted with patient hygiene, physical comfort, eating and drinking and mobility while observing and reporting specific changes.
- Maintained clean environment with due consideration to health and safety issues and infection control policy.
- Supported nursing staff with care of incontinent patients and promotion of continence care.