Gergana Minova

Full-Stack JavaScript Developer

Gergana Minova (she/her)

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Portfolio: https://gminova.github.io/portfolio/
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I **love writing algorithms**, hence I applied to the competitive Founders & Coders bootcamp to pursue a career as a full-stack JavaScript Developer. Through my experience as a nurse and work with people on a daily basis I have developed **excellent communication skills**. I am used to working in a dynamic environment where I feel comfortable keeping up with a changing pace. I am used to working under pressure and **meeting outcomes** when time and resources are limited. I am good at **organizing** my work and **prioritizing** the tasks I have been assigned each day. My objective is to join a **friendly** team and work towards **clever** and **elegant solutions.**

Tech Stack

Education

Throughout the Founders & Coders bootcamp I have learned a substantial amount. I really enjoyed the various stages in each project's lifecycle including design, research, building, testing, automation and deployment. Most importantly, I learned a lot through research, reading documentation, debugging and refactoring code.

For example, **Latest News** is a personal project I created to consolidate my knowledge in TDD, ExpressJS, PostgreSQL, Authentication, JWT and HandlebarsJS. I implemented a simple conditional statement to handle cases when multimedia was missing from the API response from the New York Times API, which otherwise kept throwing an error.

Founders & Coders / Bootcamp

JULY 2019 - NOVEMBER 2019, LONDON, UK

- ➔ Linux(Ubuntu)
- ➔ CLI, bash
- ➔ Git, & GitHub
- ➔ Pair Programming & Agile methodologies
- ➔ Accessibility & Semantic HTML
- ➔ CSS, Flexbox, Grid, BEM, SASS, Figma
- ➔ TDD, tape, supertest, callbacks, pure functions
- ➔ APIs, DOM Manipulation
- ➔ NodeJS, npm
- ➔ ExpressJS
- ➔ PostgreSQL
- ➔ Authentication, JWT
- ➔ HandlebarsJS
- ➔ ReactJS

Throughout my Nursing degree I was given the privilege to assist surgeons in complicated births, as well as do last offices for patients who had died from terminal illnesses, such as cancer. I developed emotional intelligence, empathy and compassion for others. I became observant, and developed an eye for detail, whilst growing in maturity and learning to treat others with respect.

In secondary school, I was an Excellent student with an interest in Programming and English. I found computers to be a useful tool which can follow commands if told to do so in the correct way. I was extremely pleased to be able to solve Math problems by simply writing a piece of code.

Employment

My role within the RBHT NHS trust involved not only caring for patients, but also research, data collection and medical coding.

I particularly enjoyed working with complex datasets and working towards improving patient care and outcomes of the critically ill. I put a lot of effort into dealing with a large backlog of data by doing SAS entries and overrides, thus contributing towards our Quarterly Quality Reports. I worked closely with our Data Warehouse team when having to debug problems with our database and communicated well with my team.

Projects

Food Miles is a full stack app which enables users to quickly find out the supermarket chain that has the most local produce, according to what they want to buy. The app implements dummy data with randomly generated origin of products. In this project I took the DevOps role and was responsible for automating tests, code coverage, continuous integration, and deployment, alongside my developer role. I also learned about promises in JavaScript and asynchronous code.

BSc Adult Nursing / (2:1)
University of East Anglia

SEPTEMBER 2014 - SEPTEMBER 2017, NORWICH, UK

➔ Emotional intelligence
➔ Empathy & Compassion
➔ Professionalism
➔ Team player

Diploma of secondary education / Excellent (5.96/6.0)
High School of Mathematics 'K. Velichkov'

SEPTEMBER 2009 - SEPTEMBER 2014, PAZARDZHIK, BULGARIA

➔ Basics of Programming in C++
➔ Mathematics
➔ English

Staff Nurse / RBHT NHS Foundation Trust

OCTOBER 2017 - JUNE 2019, LONDON, UK

➔ Critical care nursing
➔ Audit and Research
➔ SAS Enterprise Guide
➔ Data Security Awareness
➔ Safeguarding Adults and Children
➔ Equality, Diversity and Human Rights

Student Blogger / University of East Anglia

SEPTEMBER 2014 - JUNE 2017, NORWICH, UK

➔ WordPress and YouTube
➔ Content Creation
➔ Stats and Insights

My featured project are available in my **Portfolio**

Food Miles(team project) is a full-stack app for searching origin of foods

Latest News (personal project) is a full-stack web app for searching news

Tic-Tac-Toe (personal project) is a game following the React Docs

Search GIFs (personal project) is a Giphy Wrapper using the Giphy API

Pearls Of Wisdom (team project) is a full-stack quote taking app

Crime Watcher (team project) is an app using APIs to update the DOM

To Do App (team project) is an app focused on pure functions and TDD

Calculator (personal project) is a basic calculator without using eval()

Project Fear (team project) is an app showing currency exchange rates