- Midlands, UK
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- https://www.nicotech.dev
- https://github.com/nicopicchio
- in https://linkedin.com/in/nicolapicchio

I am a full-stack software developer with a passion for solving problems, writing clean and easily maintainable code. I am seeking a role in Software Engineering. I am currently participating in the Boolean UK Tech Academy Full Stack Developer program during which I will undertake over 700 hours of structured learning. I have a background in acute medicine as an Emergency Medical Technician and a Critical Care Nurse Specialist. I am a team player but equally work well autonomously. I am motivated, keen to develop and task-driven. I am based in the United Kingdom and I am open to hybrid/remote work.

RELEVANT EXPERIENCE

Boolean Tech Academy

(11/2021 - present)

An immersive six month full-stack software development program where I learnt technologies including: HTML5, CSS3, Javascript ES6, React, Typescript, NodeJS, ExpressJS, PostgreSQL, Prisma. Also developed skills in Unit testing / TDD, Git collaboration, Agile development and Pair programming.

FreeCodeCamp.org

(09/2021 - 10/2021)

I have completed the "Responsive Web Design Certification" (~300hrs) which included HTML and CSS and took into consideration elements of responsiveness and accessibility.

PROJECTS

Weather App - https://nicoweather.netlify.app/

Minimal weather app that shows the current weather for any given city and includes data such as current temperature, local time and time of sunrise and sunset.

The app fetches data via the MetaWeather API - https://www.metaweather.com/api/

- Tech stack used → HTML5, CSS3, ReactJS, Netlify, Heroku
- GitHub repository → https://github.com/nicopicchio/weather-app
- MovieDB App https://github.com/nicopicchio/auth-challenge/tree/freedom

My very first full stack application which allows a user to register an account and add their favourite movies onto a DataBase. I used JWT and bcrypt for credentials encryption.

- Tech stack used → HTML5, CSS3, ReactJS, REST API, ExpressJS, Prisma
- Personal website https://www.nicotech.dev

Portfolio style website with implementation of React routing and form submission through external provider. Layout achieved with CSS Grid and FlexBox.

- Tech stack used → HTML5, CSS3, ReactJS, Netlify
- GitHub repository → https://github.com/nicopicchio/nicotech

EDUCATION

University of Eastern Piedmont (Italy)

First Class BSc (Hons) in Adult Nursing

(10/2010 - 03/2014)

WORK EXPERIENCE

University Hospitals of North Midlands NHS Trust

(11/2014 - 08/2021)

Critical Care Nurse Specialist

Working as a part of the multidisciplinary team to provide expert and specialist care to severely ill or critically injured patients through the use of life-sustaining interventions, high-technology medical treatments and specialised electronic monitoring equipment.

Castellazzo Soccorso ONLUS

(06/2002 - 10/2014)

Emergency Medical Technician

Operating, through rapid evaluation and problem solving, as a part of a double-crewed ambulance to assess, triage and provide advanced Pre-hospital emergency medical treatment to critically ill or injured patients in their homes or at the roadside.

TECH STACK





















SKILLS

Communication

I possess outstanding communication skills where I am adaptable within varied environments to suit all audiences and situations. I am sensitive towards individuals in all aspects of my work with respect for diversity and a secure understanding and commitment to best practice in relation to equality of opportunity. I always ensure that open communication channels are maintained, this includes making time to listen to my colleagues. When communicating I ensure I am direct and seek clarity as required. Consideration for non-verbal communication is just as important as any other communication and often offers an insight into how somebody is feeling without them having to say a word.

Growth mindset

I firmly believe that individual qualities are not a fixed trait and that everyone can learn anything they want as long as they put the effort in. It is important not to get discouraged when things don't go as planned as setbacks are as important as successes, if not more valuable. Reviewing past experiences can provide a good platform for us to learn from and consider how to improve practice in the future.

"I never lose, I either win or learn." (Nelson Mandela)