Mr Joshua van Niekerk

An optimistic Web & App Developer looking for opportunities to contribute, make a difference, create and bring value to the marketplace.

***Personal Info:***



**First name**: Joshua

**Last name**: van Niekerk

**Date of birth**: \*\*/\*\*/1991

**Right to work in UK**: Yes ✓

**Address**: Bristol, BS5 \*\*\*, United Kingdom

**GitHib**: <https://github.com/programmmerjosh>

**Website:** <https://joshua-resume.com>

**Projects Showcase:** <https://programmmerjosh.github.io/josh-projects-react/>

**Email:**  [programmmerjosh@gmail.com](mailto:programmmerjosh@gmail.com)

***Education & Self-Study:***

REACT.JS DEVELOPMENT: LATE 2021 - PRESENT

Udemy.com, online courses

**1. The Complete 2022 Web Development Bootcamp,** *Dr Angela Yu.*

**2. React - The Complete Guide (incl Hooks, React Router, Redux),**

*Maximilian Schwarzmüller. (currently studying)*

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FLUTTER APP DEVELOPMENT: 2020 - 2021

Udemy.com, online courses

**1. The Complete 2021 Flutter Development Bootcamp with Dart,**

*Dr Angela Yu.*

**2. Flutter & Dart - The Complete Guide [2021 Edition],**

*Maximilian Schwarzmüller*

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BOOTSTRAP FRONTEND WEB DEVELOPMENT: 2020

Udemy.com, online course

**1. Bootstrap 4 From Scratch With 5 Projects,** *Brad Traversy.*

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IOS APP DEVELOPMENT: 2016 - 2019

Udemy.com, online courses

**1. iOS & Swift - The Complete iOS App Development Bootcamp,**

*Dr Angela Yu.*

**2. Mastering Server Side Swift Using Vapor 3,**  *Mohammad Azam.*

**3. The Complete iOS 10 & Swift 3 Developer Course,** *Rob Percival.*

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MY COMPUTER SCIENCE FOUNDATION: 2013 - 2016



**Introduction to Computer Science (CS50x) 01/2016 – 12/2016**

Harvard University, online course - edX.org

CS50 - Harvard University's introduction to the intellectual enterprises of computer science and the art of programming for majors and non-majors alike.

Modules included: abstraction, algorithms, data structures, encapsulation, resource management, security, software engineering, and web development.

**IT & Computer Science 02/2013 – 12/2015**

Port Elizabeth College, Port Elizabeth, South Africa

Level 2, 3 & 4 National Certificate Vocational. Post high school studies.

Subjects included: Principles of Computer Programming, System Development Life Cycle, Mathematics.

***Programming Languages***

Dart (Flutter) [⭐*⭐⭐⭐*](https://emojipedia.org/star/)

Swift (iOS & Xcode) [⭐*⭐⭐⭐*](https://emojipedia.org/star/)

Javascript (ES6) & JQuery [⭐*⭐⭐*](https://emojipedia.org/star/)

React.JS (using Hooks) [⭐*⭐⭐*](https://emojipedia.org/star/)

HTML, CSS & Bootstrap [⭐*⭐⭐⭐⭐*](https://emojipedia.org/star/)

PHP, C & C# [⭐*⭐*](https://emojipedia.org/star/)

MySQL [⭐*⭐⭐*](https://emojipedia.org/star/)

***Useful Development Skills***



Object Oriented Programming

State Management (Flutter & React)

Declarative Programming (Flutter & React)

Firebase Integration (Flutter & React/Redux)

Git Version Control (GitHub)

Problems/bug resolution by means of IDE debugging, Stack Overflow, Google, Discord & more.

***Hobbies***



Sevens/Touch Rugby.

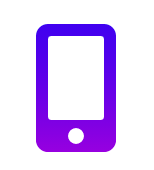
Audiobooks ~ Self-Help, Economics, Emotional Intelligence and More.

Personal Development.

Anything Competitive ~ Table Tennis, Bowling, Squash, Team Building Games.

Live Bands.

***Development Work Experience***



“Technically no commercial development experience in the UK yet. Only part-time App Development & Deployment of my own apps on the App Store (2016 - present) as well as my own website projects. I’m looking to make Software/App/Web Development (or related) work my full time career.”

***My own apps on the App Store***:

1. Goal Symmetry - Achieve Goals ~ Goal setting app. Android and iOS.

2. Ready Set Goals ~ goal setting app (basic).

3. Norris 25 ~ Survey kind of app relating to personal productivity.

4. Socks - Bill Assigning Tool ~ Restaurant bill splitter.

See my [GitHub](https://github.com/programmmerjosh) account and/or my [Projects Showcase](https://programmmerjosh.github.io/josh-projects-react/) to see what I can do.

***Achievements***

* Taking the initiative in setting up a part-time App-Development business as well as creating a website for each app’s landing page and information. 2021.
* Overcoming heaps of obstacles that come with the entire app development & deployment process. It’s not just coding a good app. It’s an intricate process involving planning, designing, coding, configuring, testing, bug-fixing, adhering to best-practices & platform guidelines, getting tester feedback, publishing, marketing and so much more. 2017 - present.
* Achieved the ‘Master’ badge (500 hours) on Audible within 2 years. 2019 - 2021.
* Built great relationships and a good name for myself in the care-work circles. 2017 - present.
* Certificates of excellence for each year of studies at PE College. 2013 - 2015.
* 1x Provincial bronze medal in gymnastics. 2013.
* 2x Provincial gold medals in gymnastics. 2014.
* 1x National gold medal in gymnastics. 2014.

***Other Work Experience***

**Live-In Carer 01/2020 – present** Quality Living at Home, Guildford, Surrey, United Kingdom

Live-in carer for elderly people. This included Dementia care, personal care and companion care.



**Live-In Carer 09/2018 – 12/2019** Amily Homecare, Walton-On-Thames, United Kingdom

Live-in carer for elderly people. This included Dementia care, personal care and companion care.

**Live-In Carer 06/2017 – 10/2017** Goldfinch Care Agency, Oakham, United Kingdom

Live-in carer for elderly people. This included Dementia care, personal care and physiotherapy for stroke recovery.

**Waiter 09/2016 – 04/2017** Spur - Little Thunder, Port Elizabeth, South Africa

Waiting tables. Customer service. I developed most of my people skills in this position.

**IT Intern 01/2016 – 09/2016** Port Elizabeth College, Port Elizabeth, South Africa

Roles: Setting up users with desktop PCs or laptops. Installing relevant company software & troubleshooting software & network related issues.

OS & related software: MS Windows 7, 8 and 8.1; MS Office 365.