

Vatsal Kanoria

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🐙 github.com/vatskan

in linkedin/in/vatsalkanoria

📁 portfolio

📍 London, UK

About

A driven and enthusiastic software developer interested in developing applications for social good. Looking to apply my mathematical background and problem solving skills to learn new technologies.

Professional Experience

Tech for Better, iZaatari

Full-stack software developer
Jun 2020

Nassfield Ski School

Ski Instructor
Feb 2020

St Marylebone School CE

Trainee Teacher – Secondary School, Mathematics
Jan 2019 – May 2019

St James' Boys School

Teaching Assistant – Secondary School, Mathematics
Sep 2018 – Dec 2018

Projects

HumaniBase

Organisation: iZaatari
Jun 2020

Quality assurance lead for a **React** project to aid volunteers at Zaatari refugee camp. I directed user testing, set up the CI/CD pipeline, and wrote documentation and tests in **Jest** and **Cypress**.

Cardley

Organisation: Founders and Coders
May 2020

Scrum Master for a flash card application with a **React** frontend and **REST API express** backend. Engaged the team in an agile workflow with sprint retrospectives and daily stand-ups.

Education

Founders and Coders

Full-stack development bootcamp
Mar 2020 – May 2020

University of Warwick

Mathematics (one year at post-graduate level)
2017 – 2018

Queen Mary University of London

BSc Mathematics (First Class with Honours)
2014 – 2017

Queen Mary University of London

Theoretical Physics (one year at Bachelor level)
2013 – 2014

Mahindra United World College of India

International Baccalaureate
2011 – 2013

Technologies

Javascript, postgresQL, Node, React, Git

Volunteering

London Centre of Self-Realisation Fellowship

Head Gardener, Fire Marshall, First Aid
2015 – present

Interests

Mathematics Research, Gardening, Music, Table Tennis, Woodwork, Skiing, Meditation

References

Available upon request