Henrique Menezes

Have a strong aptitude for troubleshooting technical problems and a deep passion for the engineering of logic-based systems. Checkout my <u>Personal Website</u> and <u>Github</u> page.

Personal Details

Residence: Exeter, UK (willing to relocate)

Phone no: 07551 450764

menezesalveshenrique@gmail.com

EDUCATION

University of Exeter, BSc Economics (2:1)

Curriculum: Macroeconomics, Microeconomics, Advanced Mathematics, Game Theory, Econometric Analysis, Futures & Options

University of Helsinki, Full Stack Open

Curriculum: Typescript, React, Redux, Graphql, Node.js, MongoDB

University of Helsinki, Devops with Docker

Curriculum: Docker, Docker-compose

Hebrew University of Jerusalem, Nand2Tetris (Ongoing)

Curriculum: Gate Logic, ALU, Memory, Machine Language, Computer Architecture, Assembler

PERSONAL PROJECTS

Supremeness (Full Stack)

https://github.com/oneiromancy/supremeness

An ecommerce clothing store that handles merchandise display, user registration/authentication (Google Sign-in with Firebase) and payment service (Stripe).

Built with: Node (Express), React (Redux, Saga, React Router), Sass

Twitter (Full Stack)

https://github.com/oneiromancy/twitter

A Twitter clone with a responsive design that follows an MVC pattern, has basic functionality such as user authentication, client and server-side validation, CRUD database operations on tweets, comments and users.

Built with: Node (Express), Pug, MongoDB (Mongoose), Sass

SKILLS

Tools - Git, Bash (Unix shell), Docker

Frontend - HTML, CSS, Sass, Bootstrap, JavaScript, React (Redux, React Router)

Backend - Node.js (Express), Python (Flask)

Testing - Jest, React Testing Library, Supertest, Cypress

Database - MongoDB , Postgresql, Redis, Graphql