

About Me

Algebraist focused on software architecture issues with the goal of making java

Open Source

- o `npm install nutzen`

- ↳ utility function library for pattern matching data types in javascript.

- o `npm install remotemon`

- ↳ mini-ansible for running task on micro-controllers like raspberry pi.

Work History

Al Hasoun Sampyung Mechanical



Feb 2022 - now, Abu Dhabi, UAE

■ Computer Engineer

● JavaScript ● SQL ● CI/CD

Megh iTech



Jan 2018 - Aug 2021

■ Software Developer

● JavaScript ● SQL ● runit ● Linux ● LESS/HTML

Attri



Oct 2016 - Nov 2017

■ Graphics Programmer

● JavaScript ● Linux ● Figma ● JXA/JSX



Career Interactive Ltd



Nov 2015 - May 2016 London, UK

Education



 Oct 2012 - Sept 2015, Bristol, UK

 {  University of Bristol } { BEng.Honours, Engineering Mathematics }

 *Upper Second Class (First Division)* [2:1]

<https://www.youtube.com/watch?v=QSy-CcwIQZ8>

 Sept 2010 - July 2012, Dubai, UAE

 {  Saint Mary Catholic High School } { A-Level }

- Mathematics [A*] • Physics [A] • Further Mathematics [A] • Chemistry [A]
- Biology [A]

Awards

 “Edmund Boulton Scholarships for Engineering Design and Engineering Mathematics”

 O Level topper (~ among 3000 student of various nationalities).

<https://www.khaleejtimes.com/article/dubai-students-shine-in-cie-exams>

brain.core.dump

..all topics I have touched at some point..

Proficiency	Subject
Frequent	• C • npm • Lua • Vim • LiveScript • LPEG • JavaScript • Node.js (most.js)
Rare	• HTML • CSS • C++ • Python • MATLAB • Numerical and Scientific Vision • Mathematical Modelling • Optimization Theory • Computat Thermodynamics • RAPID • mithril.js • angular.js • express.js • D3.js • browserify • rxjs • material design • LaTeX • CoffeeScript

project.personal

■ Using `LPEG` to create a `livescript` like language for Erlang.

■ current keyboard layout :

