Resumé for Gregory Kelleher

Education

Recent Work Skills

Associations

Blog

Github

Education

Maynooth University

Sep 2014 - May 2018 (expected)

B.Sc. in Multimedia, Mobile & Web Development

Maynooth, Ireland

Sligo Grammar School

Sep 2008 - Jun 2014

Leaving Cert, 2014

Sligo, Ireland

Recent Work

CTYL

Jan 2016 - March 2016

Educator

Sligo, Ireland

- Educator for the Centre of Talented Youth Ireland
- Designed and delivered a class on Electronics Engineering using Intel Galileos
- Taught to a class of 20 students over an 8 week period

Lyons Café

Jun 2015 - Aug 2015

Web Developer

Sligo, Ireland

- Built mobile-friendly, performant web <u>site</u>
- Backed by <u>Grav</u> CMS
- Own SASS design

Maker

- Built semi-autonomous <u>Arduino robot</u>
- Controlled via XBox controller over Xbee radio serial
- Created showcase <u>video</u> for YouTube channel
- Chosen for presentation at <u>Maker Faire</u>, Dublin, 2015

Online Animated tutorials

Jan 2015 - Current

Animator and creator

- Series of Arduino animated tutorials
- Created with After Effects
- Over 2500 views since inception
- Youtube hosted

Skills

Languages

C++, Python, Java, Processing/Arduino , C , PHP , SQL

Frameworks

Bootstrap, Pure, jQuery, Sass, Twig

Systems

Arduino, Intel Galileo, Linux, Bash, Git, Yeoman, Gulp

Graphic Design

Photoshop, Illustrator, After Effects, Flash

Associations

Organisations

- Mentor, <u>CoderDojo Maynooth</u>
- Presenter, <u>Dublin Maker Faire</u>
- Winners Innovation Academy Education Award, <u>Science Hackathon Dublin</u>
- Member, <u>Minds Computer Science Society</u>

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