Leondro Lio

Skills

Experienced in web development using JavaScript/TypeScript and CSS/SASS to develop in ReactJS

Proficient in web hosting on Linux and Windows IIS

Generally proficient in a variety of software like Python, C#, LaTeX

Languages

Native English speaker Conversant in Cantonese Chinese

Contact

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github.com/7coil

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Student ID 100938786

Education

Royal Holloway, University of London

First Year 2019—2020 Second Year 2020—2021 Third Year 2021—Ongoing

Gravesend Grammar School

A-levels 2017-2019

Maths A / Computing B / Physics B / Further Maths C

GCSE 2014-2017

10 GCSEs Grade (A*-C) (9-5) including English, Maths and ICT

Experience

CompSoc @ Royal Holloway

Competitions Manager, October 2020-May 2021

Ran Royal Hackaway v5 for the first time online, working around COVID-19 to a global audience of hackers.

Fully rewrote Hackaway website (royalhackaway.com) to React.JS and managed volunteering students to help improve parts of their website, whilst using Git/GitHub.

Vice President, May-2021—Ongoing

Planning a future Hackathon for Freshers Week (Freshers Hack 2021)

Code Club @ Gravesend Library

August 2017-May 2019

Helped teach 9 to 12 year old children learn and engage with digital technologies by introducing them to languages like MIT Scratch, HTML, CSS and Python

Responsible for running the session, including the setup/maintenance of computer systems to reduce downtime during sessions.

Coordinated with librarian and other volunteers to determine and create tasks and activities for sessions and events.

Open Source Projects

Discord Rich Embed for Microsoft Office

github.com/7coil/DiscordForOffice - 78 Stars on GitHub

Creator of a C# plugin to display live Word, Office, a user's live profile of the Discord messaging application.

Uses C# to interface with the Visual Studio Tools for Office.

Dmail

github.com/7coil/dmail - 30 Stars on GitHub

An E-Mail to Discord message link, forwarding e-mails from an SMTP server to Discord, to allow for newsletter subscriptions in Discord.