

Ethan Hullett

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| www.ethull.com

| www.github.com/ethull

Education

University of Kent

Canterbury

BSC IN COMPUTER SCIENCE WITH YEAR IN INDUSTRY

2020 – 2023

1st year results: distinction, 85.75% overall

- One of my favourite modules in year 1 was Object Oriented Programming, which I scored 90% in overall, this module was focused around java OOP concepts, such as polymorphism and encapsulation.
- Currently one of the modules I am studying is web development, with the theme on MVC frameworks such as CodeIgnitor, which is written in PHP.
- Later on this year I will study a software development module, which will teach software development concepts such as the agile methodology.

Chis and Sid Grammer School

London

A LEVELS

2017 – 2019

1B, 2Cs, including: maths, computer science, business

Hurstmere High School

London

GCSEs

2012 – 2016

8 subjects at A grade, including: maths, science, computer science

Experience

TrainAsOne

Norfolk UK

CEO ASSISTANT

June 2018 – August 2018

After testing their web app before its release as a beta tester for 2 years, I went to Norfolk for work experience at TrainAsOne. Which is a startup firm that uses AI as a personal trainer for long distance runners. Some skills I developed:

- Exposure to apache tomcat (java servlet container)
- Basic shell script (bash) and automation
- Brainstorm new features
- Test AI product actively (beta testing)

ABC Computers

London UK

IT SOLUTIONS ASSISTANT

June 2016 – August 2016

I worked unpaid for this computer repair company, in their main office among 4 staff members and the owner. My main responsibilities and skills gained where:

- Commercial Maintenance of client computers (Malware removal, cleaning, defrag)
- Setup of client computers outside office under client instruction
- Technical problem solving

Computing Skills

Programming Languages Java, Python, Javascript, PHP, Bash

Markup Languages HTML5, CSS, Markdown, SQL

Frameworks exposed too ReactJS, NextJS

Data Interchange Formats YAML, JSON, CSV, XML

Linux Tools GIT, GPG, VIM

Operating Systems Linux system maintenance and troubleshooting (APT, SYSTEMD, GRUB, ...)

Microsoft Word processing apps, Sysinternals Tools

Projects

ethull

HTML, CSS, JS, Jekyll

PERSONAL WEBSITE AND BLOG

<https://ethull.com>

Personal website built with the static site generator jekyll, has blog posts written in markdown which are converted to html using kramdown.

youtube-nlp

HTML, CSS, JS, NextJS, Python,
Balsamiq

to be deployed

SUMMER OF SHIPPING PROJECT

During the summer I joined the summer of shipping discord and was accepted into the frontend team for the YoutubeNLP project. I wrote the balsamiq mockups for the site and contributed to the nextjs code. Here i learnt to collaboratively use git with github. When delegated work I would create a feature branch within my fork, incorporate upstream changes, and pull request before the deadline.

dotfiles

Bash, Vimscrip, Conf

CONFIGURATION FOR A DEBIAN BASED LINUX SYSTEM

<https://github.com/ethull/dotfiles>

Dotfiles are the hidden files starting with a dot, they are used to configure programs on linux. This repo has configuration files for programs i use so that i can copy my configuration between computers and deploy it quickly. Example programs configured: xterm (terminal emulator), vim (text editor), tmux (terminal multiplexor).

interests

TECHNOLOGY

Enjoy experimenting with software and linux, projects can be found on my github

FITNESS/OUTDOORS

Endurance running, mountain biking, gym, DIY.

references

academic

REF DUDE AT KENT

email: abc@kent.ac.uk

phone:

work experience

REF DUDE AT TRAINASONE

email: abc@trainasone.com

phone: