6 Hill Drive,

Malahide, Co. Dublin Mobile: (083) 188 0578

Joshua Cassidy

Email: <u>Joshcassidy79@gmail.com</u>

Website: https://joshuacassidy.github.io/portfolio/ LinkedIn: https://www.linkedin.com/in/joshcassidy/

Enthusiastic and eager to utilise skills and abilities through working hard and learning about the world of work.

My main asset:

- My main asset is that I'm self-taught in a wide variety of programming languages such as Java, Python and much more.
- I have been involved in wide variety of projects such as a JSX to React Compiler Application, a React Weather Application and many more Applications all of which can be found on my GitHub account: https://github.com/joshuacassidv/

Qualities

- Honest
- Punctual
- Responsible
- Diligent

Skills

- Programming Languages: Java, Ruby, Python3, JavaScript, PHP.
- Database Languages: SQL,MongoDB, JSON.
- Styling Web Applications and Website with CSS and Bootstrap.
- Testing Frameworks: Jest, Mocha, Chai, JUnit.
- Web development frameworks and Libraries: Node.JS and React
- Working as part of a team.

Achievements

- Developing Role-Playing Game.
- Created a website for Moatview Early Education Centre at webmas - a charity
- Created a dynamic Web Application and API for Webbiz.
- Achieved a 1:1 average grade in BSc Honours Computing so far.

Interests

- General interest in Computer Science.
- Interested in vintage computers and gaming hardware.
- Creating Programs and Applications on GitHub.
- Engaging in online courses.

Education:

Course: BSc (Honours) in Computing

Currently attending: Mayor Street,

IFSC, Dublin 1, D01 Y30

(01) 840 4120

Dates: 17th September 2016 - Present

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Work:

Date: 3rd June 2013 – 3rd May 2016 **Organisation: Oxfam**

Tasks:

• Fixing and troubleshooting electronic/computer issues.

• Working on till dealing customers.

Answering the Oxfam phone and taking enquiries.

Date: 11th April 2016 – 22nd April 2016 Organisation: Storyful

Tasks:

Took electronic stock takes of all the office assets.

 Learned how to create a new vlan and took notes for the office's documentation of the VLANs in the server room.

Date: 9th December 2016 – 23rd of January 2017 **Organisation: 37 Dawson Street**

Tasks:

Working as part of the bar support staff team that made and received radio calls.

- Ensuring the dancefloor and whisky bar was a safe and comfortable environment for customers.
- General maintenance of all areas of the premises including waste disposal and the smoking area.

Date: 15th May 2017 – September 4th 2017 **Organisation: Webbiz**

Tasks:

- Developing a Dynamic Financial Planning Application to be used by the sales team for seamless user experience.
- Using React.JS to develop the front-end and UI of the Application.
- Developing a Node API that was integrated with the Application.
- Using Jest to test the frontend of the react Application and mocha/chai for the Node.js API.
- Stylying the Application with Bootstrap and CSS.
- Documenting the Application and API.
- Deploying the Application on heroku.
- Presenting the Application and API to the CEO and lead developer once the development,testing and documentation process was completed.

Referees available upon request.