

Eoin Pinaqui

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Education

Trinity College Dublin – *Integrated Computer Science, Class of May, 2022*

I am a hardworking second year Computer Science student in Trinity College Dublin, with a strong passion for programming and software development.

Final First Year Grade: 86%

- Introduction to Programming: 88%
- Programming Project 1: 89%
- Introduction to Computing 1: 89%
- Mathematics: 82%
- Telecommunications: 76%
- Electrotechnology: 99%
- Introduction to Computing 2: 98%
- Digital Logic Design: 86%
- Computers and Society: 67%

Naughton Scholarship and Leaving Certificate

My Leaving Certificate results placed me in the top 0.001% of students in Ireland in 2018. I achieved the maximum points total of 625 points, by achieving a H1 grade in seven subjects.

As a result of my exceptional Leaving Certificate results, I was chosen as one of 36 students nationwide for the Naughton Foundation Scholarship, which recognises high-achieving talents and impressive achievements in the areas of engineering, maths, science and technology.

Skills

Technology

I have a passion for everything to do with Maths, Technology and Science. I am constantly and consistently looking for any and all opportunities to deepen my understanding of these areas, by taking classes, looking for work experience and teaching myself new things all the time.

I have extensive experience in:

- Object Oriented Programming using Java.
- Arm Assembly Language Programming.
- Using Github and Subversion to work on programming teams.
- Using HTML, CSS and Bootstrap for Web Development.
- Problem Solving and Mathematical Skills.
- Microsoft Office Word, Powerpoint and Excel.

Leadership

In 2017, I won the All-Ireland Rotary Youth Leadership Development Competition and served as an Irish Delegate in the European Parliament at a Euroscola Event. At the Euroscola Event, I was elected as the Spokesperson and Representative for Climate Action and the Environment. I gave a speech on the importance of government action in the Climate Crisis and proposed motions that were unanimously passed in the European Parliament.

I have a lot of experience in leadership roles, such as:

- Level Head as a Sailing Instructor.
- Meitheal Leader in my final year of Secondary School.
- Student of the Year nominee in my final year of Secondary School.
- Debating Mentor for four years in Secondary School.
- Team Leader in my Computers and society module in Trinity College Dublin.
- Project Manager and Design Lead in my Programming Project 1 module in Trinity College Dublin.

Work Experience

June 2019 - August 2019

IT Intern – *Wexford County Council*

For the months of June, July and August in 2019, I worked as a Summer Student in the IT Department of Wexford County Council. Here are some of the responsibilities I had while working there:

- Protecting over 700 machines from security threats, such as the BlueKeep vulnerability.
- Using Solarwinds Patch Manager to control the automated patch management process.
- Updating old machines from Windows 7 to Windows 10.
- Setting up new machines and printers.

June 2017 - August 2018

Sailing Instructor – *Wexford Harbour Boat and Tennis Club*

I was the level head for three of the six courses that I worked on. Throughout my time as a Sailing Instructor, I instructed over 60 trainees, organised 6 successful day trips and was highly praised for my communication and organizational skills. This job taught me adaptability, as well as improving my public speaking and creativity skills as I often had to come up with new ideas for training sessions on the water.

Projects and Competitions

April 2019 - May 2019

Personal Website – *Online Resume*

After completing my first year in college, I taught myself how to use HTML, CSS and Bootstrap for web development. Here is a link to my personal website:

[file:///C:/Users/Eoin/Desktop/Website%20\(Bootstrap\)/index.html#education](file:///C:/Users/Eoin/Desktop/Website%20(Bootstrap)/index.html#education)

April 2019 - May 2019

TCD News (Coursework) – *Social News Application*

I project managed and contributed to the programming of a project for my Programming Project 1 module. My main focus on this project was front-end development, as well as making most of the design decisions that needed to be made. Here is a link to this project on GitHub:

<https://github.com/eoinpinaqui/TCD-News>

March 2019

Reply Coding Challenge – *Team Leader*

I acted as the Team Leader of a team of three programmers who took part in the Reply Coding Challenge 2019. We came 256th out of 2859 teams. Here is a link to learn more about the competition:

<https://www.reply.com/en/newsroom/news/reply-code-challenge-2019>