## **Eoin Pinaqui**

#### **EDUCATION**

September 2018 - May 2022

**Trinity College Dublin**, Integrated Computer Science I am a second year CS student interested in software development.

Final First Year Grade: 86% - 3.98/4.00 GPA

#### Modules Taken:

Introduction to Programming, Programming Project 1, Introduction to Computing 1, Introduction to Computing 2, Electrotechnology, Digital Logic Design, Mathematics, Telecommunications 1 and Computers and Society.

September 2019 - May 2022

## Naughton Scholarship, The Naughton Foundation

I was chosen as one of 36 students nationwide for the Naughton Foundation Scholarship, which recognises high-achieving talents and impressive potential in the areas of STEM.

September 2012 - May 2018

## Leaving Certificate, St. Peter's College Wexford

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.

#### **WORK EXPERIENCE**

June 2019 - August 2019

## IT Intern, Wexford County Council

- Protected over 700 machines from security threats, such as the BlueKeep vulnerability using Solarwinds Patch Manager to manage the automated Patch Management Process.
- Set up the ManageEngine Desktop Central system by installing agents on and configuring over 400 machines.
- Updated over 100 machines from Windows 7 to Windows 10 by creating and deploying images to different departments.

June 2017 - August 2018

## Sailing Instructor, Wexford Harbour Boat and Tennis Club

- Lead teams as the Level Head on 4 training courses.
- Highly commended for my Communication and Organisational Skills in this role.
- Organised 6 successful day trips.
- Instructed over 50 trainees with a 90% pass rate.

### **PROJECTS**

April 2019 - Present

## **Personal Website -** Online Resume

After completing my first year in college, I taught myself how to use HTML, CSS and Bootstrap for front-end web development. <u>Link to site.</u>

March 2019 - April 2019

## **TCD News (Coursework)** - Social News Application

Project Managed the project and programmed front-end component using Processing (Java) IDE. Received a grade of 89%. Link to GitHub.

March 2019

# **Connect Four (Coursework) -** Arm Assembly Language Programmed a Connect Four Game using Arm Assembly Language. Received a grade of 99%. <u>Link to GitHub.</u>

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#### **TECHNOLOGY SKILLS**

- Object-Oriented Programming using Java.
- Arm Assembly Language Programming.
- Using Github and Subversion to work on programming teams.
- Using HTML, CSS and Bootstrap for front-end Web Development.
- Using Matlab to analyse and manipulate analogue and digital signals.
- Proven problem Solving and Mathematical Skills.
- Proficiency with Microsoft Office Word, Powerpoint and Excel.

#### LEADERSHIP EXPERIENCE

- Winner of the All-Ireland Rotary Youth Leadership Development Competition 2017.
- Served as an Irish Delegate in the European Parliament at a Euroscola Event.
- Elected Spokesperson and Representative for Climate Action and the Environment in the European Parliament at a Euroscola event.
- Level Head as a Sailing Instructor.
- Team Leader in my Computers and society module in Trinity College Dublin.
- Project Manager in my Programming Project 1 module in Trinity College Dublin.
- 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.