# **Eoin Pinaqui**

I am an ambitious and hardworking second year Computer Science student interested in programming and software development. I have a proven academic ability and work ethic that I take with me into every aspect of my professional life. My passions lie in technology and leadership, and I am currently searching for a software related internship for Summer 2020.

#### **EDUCATION**

September 2018 - May 2022

## Trinity College Dublin, Integrated Computer Science

I am currently in my second year studying Computer Science and received the Book Prize for my first year exam results.

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

September 2019 - May 2022

# **Naughton Scholarship and Leaving Certificate**

I was chosen as one of 36 students nationwide for the Naughton Foundation Scholarship because my Leaving Certificate results placed me in the top 0.001% of students in Ireland in 2018 (625 points, 7 H1's in 7 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.
- Organised 6 successful day trips.
- Instructed over 50 trainees with a 90% pass rate.
- Instructed Start Sailing, Basic Skills, Improving Skills and Advanced Boat Handling.

## **PROJECTS AND COMPETITIONS**

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%. <u>Link to GitHub.</u>

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>

March 2019

## **Reply Coding Challenge -** Team Leader

Lead a team of three members in the Reply Coding Challenge in March 2019, where we came 256th out of 2859 teams. More info.

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#### **TECHNICAL EXPERIENCE**

I have experience with:

- 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.
- Problem Solving and Mathematical Skills.
- Microsoft Office Word, Powerpoint and Excel.

#### LEADERSHIP EXPERIENCE

Some of the leadership roles I have experience in include:

- 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 of three programmers in Reply Coding Challenge 2019.
- Team Leader in Computers and Society module in Trinity College Dublin.
- Project Manager in 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.