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# ROISIN PEARSON

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## PROFILE

I am a hardworking and enthusiastic individual aspiring to become a web designer and developer. I am passionate about where programming meets design. I believe that having knowledge of these two tech aspects can produce unique inspiring work. I am enthusiastic and interested in further developing my skills in all things web and technology based.

## QUALIFICATIONS

- I am currently in my 2<sup>nd</sup> year of a Bachelor of Design majoring in Media Design, and am progressing towards a Graduate Diploma in Information Systems.
- The types of Design courses I have completed are:
  - Physical Computing – using micro controllers to make interactive projects
  - Creative Coding – using Java to produce patterns and images
  - Internet Design – website design
  - Application Development – Creating web applications using ASP.NET
- NCEA Level 1, 2 and 3 endorsed with Excellence
- Silver Duke of Edinburgh Award

## JOB HISTORY/ EXPERIENCE

- Accountests – Logo Designer, creating concepts and developments of potential logos.
- Promotional Video editor, Filmed and created a video advertising the company, involved liaising with the company director to decide content. My work can be viewed at the following website: (<https://www.accountests.com/>) and the video at <https://www.youtube.com/watch?v=6AzHAKry0k4&feature=youtu.be&noredirect=1>
- BAND Design Company– Shadowed Designers and practiced creating logos for clients wanting rebranding.
- TANK Marketing & Design- Learnt how the company operated by shadowing the creative director.
- Bostock NZ – Apple Thinner, responsible for keeping track of tree counts.

## ACHIEVEMENTS AND INVOLVEMENTS

- I have had experience in the following coding languages: HTML, CSS, Java, SQL and jQuery
- Victoria University of Wellington Excellence Scholarship
- Jenny Lunn Scholarship Award for General Excellence
- First in Level 2 Design and Level 3 Sculpture NGHS
- NGHS First XI Hockey Team – winning the NZ Chica Gilmore Tournament in 2014

## INTERESTS

- I am interested in learning more about coding in terms of business technology and design. I am especially interested in website design and app design.
- Sports such as Hockey, Athletics, Cross country.
- Drawing

## PROJECTS

**Spot my Mate:** uses technology to encourage communication and real life interactions between students through an interactive map. For this project I created a website ([www.spotmymate.com](http://www.spotmymate.com)) that users could log onto and it would track their location and find the location at which they met up with their friend. I then created a sculpture of Wellington City which displayed the location of this meeting using an LED light board. Created using Arduino and Processing.

**Sink or Swim:** A web comic about a local pool. The web comic used Javascript and JQuery to convey the message of the story in a fun and more interactive way through parallax scrolling.

**Shyframe:** I created a “shy” digital photo frame that flicked through its images quickly if a person looked too close at its screen so that they were unable to see the images properly. This was created using Arduino and a distance sensor.

**Uki-yo-e Poster:** A poster I created using a combination of Java in Processing and my own artwork to produce a final form that represented the Japanese Uki-yo-e style of art.

## REFERENCES

Alastair Mackie  
Art Director/Creative at BAND design  
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Shelia Smidt  
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