My data journey from a kid to a teenager!

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contact
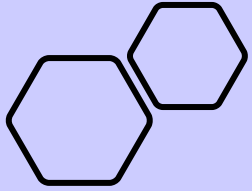
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How it all started

- 6 weeks course for game development using construct2.

- June 2016, signed up for #jhackNZ 's Game Development Competition for high school kids.

- primary students were encouraged to participate in the competition
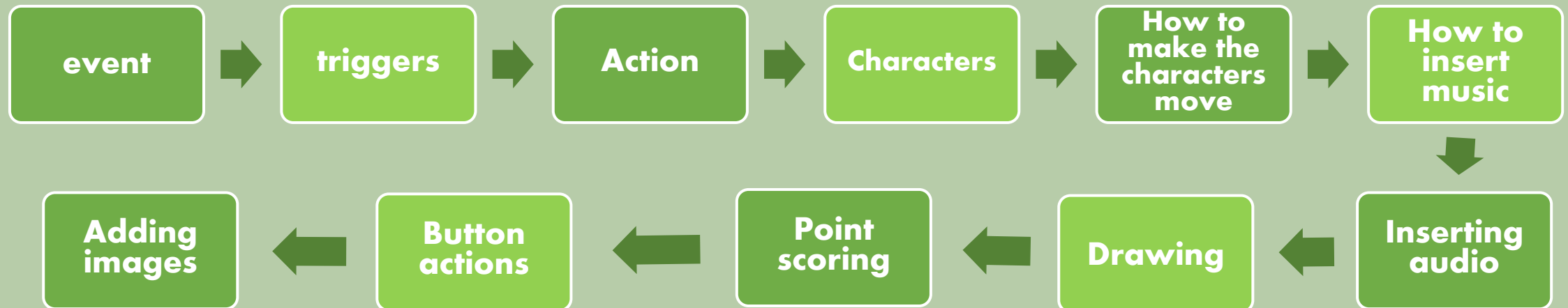
- 8 individual games and 1 group game were submitted.

- 25th September was the competition day.

- 5 games were selected in each individual and group games category.
  - Chosen kids had to present game

- Me and another girl from the course were 2 of finalists and both

- Won 2nd and 3rd place

DEMO of season run

http://seasonrun.azurewebsites.net/

What I've learnt through making season run

event → triggers → Action → Characters → How to make the characters move → How to insert music

Adding images ← Button actions ← Point scoring ← Drawing ← Inserting audio

Continuing a step further

- July 10th 2018 joined a 12 week course on power bi and SQL server.

- Learnt what a database is and how to create one, select statements etc.

- tested at the end of 6 weeks to test knowledge

- A competition was conducted

- Picked our datasets from makeovermonday.com

- judges were Leila and Reza two of the well known Microsoft MVPS

- Created a report on movies database

- learnt a lot of new skill and feed back on how I could improve my visualization.

Demo of visualization for competition

What happened next?

- 2019 went to databases and data visualization class (12 years old)

- Submitted 4 visualisations for the #Backtoschool competition held by Microsoft.

- Later on competed in data visualization competition locally

- Won one of the prizes

- Leila and Reza as judges
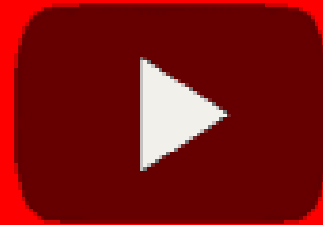
History data visualization demo

Presenting

Presented at microsoft power bi meetup

Learnt

- Confidence
- Communication
- Don't use same words
- Practice speaking
- Just be you and make it interesting

Building a youtube channel

- Excel videos

- Coding for kids series

1ˢᵗ Hackathon

Attended first hackathon

Team drawthis

Idea of drawthis

Won the hackathon

Draw this website

https://app.drawthis.nz/

2ⁿᵈ hackathon

Participated in hack4good organized by microsoft

8 hour hackathon

Built chatbot using power virtual agents

Built FAQ bot using power query

Demo of chatbot

https://powerva.microsoft.com/

Conclusion

Things done differently:

- **Adding home buttons**

- **Focusing on analysis**

Data journey in one sentence

- **age could never come in the way of learning new technology**

Some advice

- **Age is just a number**

- **You do you**

- **If confused or in need, ask for help**

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Thank you for attending ☺