



# Ho Delia

## Skills

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- Technical Skills: Coding in Python, HTML, Angular, Java and C#
- Proficient in using Visual Studio Code to develop web applications
- Experienced in using Android Studios to build mobile application
- Able to use KNIME, Jupyterlab and JupyterNotebook to analyze and work with data
- Able to use Unity to design develop 2D and 3D games
- Able to use Adobe Software, Procreate to design and edit Art assets
- Cooperate and work successfully as a team in both school and work environment
- Demonstrate flexibility and adaptability, with strong multi-tasking capability
- Communicate effectively in different workplace environments
- Independent and takes initiative to ensure projects are done well
- Fluent spoken in English and Chinese

## Contact

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### Phone

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### Address

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## Expertise

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- UI/UX
- Wireframes
- Storyboards
- User Flows
- Game Design

## Language

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English

Chinese

## Education

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- 2021 August - Present  
**Singapore Institute of Technology, Digipen Institute of Technology**
  - Degree in User Experience and Game Design
- 2017 April - 2021 April  
**Temasek Polytechnic**
  - Poly Foundation Program ( 2017 - 2018 )
  - Diploma in Information Technology
  - Acquired A in completed modules:
    - Computational Thinking
    - Database Application Development
    - Mobile App Development
- 2013 January - 2016 December  
**Xin Min Secondary School**
  - GCE 'O' Level certificate
  - GCE 'N' Level certificate

## Awards

### 2013 - 2016

- Edusave scholarships for government, government-aided and specialised schools
- Edusave Award for Achievement, Good leadership and Service (EAGLES) [2015]

### 2019

- PolyFinTech API 100 Hackathon, InsurTech Category Winner
- Shortlisted participant, Tech for Good Social Innovation Challenge 2019 2016

### 2020

- Hua Wei Innovation BootCamp

### 2021

- Edusave Skills Award

## Experience

### 2022 August - Present

Love Bonito

#### Retail Ambassador

- Ensure products are well organized and presented
- Ensure customers issues are well handled

### 2021 March - 2021 August

Pixel Mechanics I 123 Anywhere St., Any

#### Web Designer UI/UX

- Creates and Designs websites for Clients
- Ensures good communication between team and client

### 2020 July - 2020 December

Pixel Mechanics

#### Internship

- Creates and Designs websites for Clients

### 2018 January - 2021 January

MindChamps

#### Part time Operation Management

- Possess good teamwork when working in a team

### 2018 January - 2021 January

Popular Bookstore

#### Part time Sales Assistant

- Ensure products are well organized and presented

## Project Experience

- Demonstrated conceptual skills by compiling research and writing the findings and analysis for a project report.
- Organized when performing administrative tasks and collecting data
- Applied analytical thinking skills in troubleshooting errors
- Demonstrates strong interpersonal skills in interaction with teammates
- Developed an AI-enable guide for the visually impaired
  - Built a mobile application that helps the visually impaired cross traffic junctions safely using image classification.
  - Used Tensorflow Lite and Google Cloud Console
  - Showcased to the public and Temasek Polytechnic Open House 2019/2020.
- Developed an AI model PolyFinTech100 in the InsurTech Category
  - Built a web application using Angular that allows Millennials to find insurance Agents suited to them using the AI model
  - Used JupyterLab to train data collected in fieldwork and data given by mentor
  - Showcased solution in Singapore Fintech Festival 2019
- Design and develop websites for clients and school projects.
- Design and developed 2D and 3D games for game projects.

## Reference

### Dr Edirisinghe EM Nalaka S

Deputy Director, Temasek

Polytechnic

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