

**Computer
Programming**



techtorium®

NEW ZEALAND INSTITUTE OF
INFORMATION TECHNOLOGY

L⁶

**New Zealand Diploma
SOFTWARE
DEVELOPMENT**

2 Years*

240 Credits

NZQA approved



*Get straight to the 2nd year
after our Level 5 NZ Diploma
in Information Systems

L6

New Zealand Diploma in SOFTWARE DEVELOPMENT

PROGRAMME OUTLINE:

Software Release Management & Security

Mobile App & Game Development

Advanced Programming

Capstone Project & Emerging Technologies

Job
opportunities



Level
of expertise



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Start in Feb or July | NZQA approved | Fees & start dates available on the Techtorium website:
www.techtorium.ac.nz/need-to-know

At the end of this course, our Employment Pathways team will assist you into employment in roles such as **Software Developer** or **Web/App Developer**.

- Advance your code in C# using Visual Studio and program in Python which is perfect for data science and back end web development.
- Develop for Mobile Applications
- Apply current best practices in IT security, Encryption and Privacy,
- Test your creativity with Game Development and shift from being a gamer to become a video game maker
- Discover emerging technologies
- Capstone Project: using Agile method, teams of students will plan and develop their final project so they can present a portfolio to future employers.



Creating IT professionals through excellence in education

Our **Employment Pathway Team** will guide, prepare, motivate and encourage you to get the job you want using our large network of employment partners.

What's next:

To apply for this full-time course:

1. Go to: www.techtorium.ac.nz
2. Complete the Online Application form
3. We will get in touch with you

While you are still in secondary

school, ask about our Introduction to Computer Programming (CODE) short courses through Gateway or STAR. Or contact us on: ICE@techtorium.ac.nz

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Microsoft
Imagine Academy

