

# **FULL STACK**

\*WEB DEVELOPMENT

**BOOTCAMP** 

\*Diploma of Information Technology



#### **WELCOME TO CODER ACADEMY**

### BECOME A DEVELOPER, FAST.

## Coder Academy brings you Australia's original accredited coding bootcamps.

Bootcamp-style learning has been proven successful in the United States as the most direct pathway for students with no prior coding experience to become developers in only a few months.

Whether you want to upskill, create a start-up, build an app, join a leading tech company, or travel the world as a digital nomad, Coder Academy provides you with in-demand tools and cutting edge knowledge.

Our Accelerated and Standard Bootcamps offer revolutionary technology education in a collaborative and immersive environment, at a pace that works for you. Each stream also enables you to graduate with a nationally recognised higher education Diploma of Information Technology\*.

\*Successful completion of assessments, coursework and sufficient attendance will lead to a nationally recognised Higher Education Diploma of Information Technology issued by the Academy of Information Technology.

Academy of Information Technology Pty Ltd trading as Coder Academy Australia; RTO 90511, PRV12005, CRICOS 02155J; an approved VET Student Loan and FEE-HELP provider.



#### WHY CODER ACADEMY?



#### **FAST TRACK YOUR CAREER**

Focus on honing your developer skills in a collaborative and inspiring environment.

Graduate as an in-demand developer with global opportunities.



#### HANDS-ON, ENGAGING LEARNING

Graduate with the most indemand, industry-relevant set of programming skills. Learn HTML 5, CSS, Python and Flask, JavaScript, and the Mongo, Express, React, Node (MERN) stack. Create a portfolio to show off to future employers.



#### **THOUGHT LEADERS**

Foster strong industry relationships through our network. With thousands of contacts from the world's top tier tech companies, Coder Academy helps students develop meaningful connections with expert educators, mentors, guest speakers, and industry partners.



#### **COMMUNITY INVOLVEMENT**

Australia has a tight-knit developer community for students to get involved in. Set yourself apart from other graduates in the industry by building resume experience during the course.

We encourage students to attend industry excursions, local hackathons, and tech events.



#### INDUSTRY PLACEMENT

Unlike some universities, colleges, or other bootcamp programs, Coder Academy coordinates an optional one month industry placement for eligible students upon the successful completion of the course\*

<sup>\*</sup>Subject to strong academic performance and acceptance by a company.

#### **COURSE DESCRIPTION**

Studying the Diploma of Information Technology with Coder Academy will provide students with the in-demand skills and knowledge to thrive in the tech industry and pursue a successful career as a developer. The course will teach you to become an agile full stack developer who can recognise a problem, create impactful solutions and refine applications using cutting-edge languages and frameworks.

#### **KEY LEARNING CONCEPTS**

- · Learn to think logically and critically
- · Full Stack web development
- · Computer science fundamentals
- · Database design and architecture
- · How to develop a web application
- · Learn to integrate third party applications (APIs)
- · Utilise cloud based deployment systems
- · Mobile technology application fundamentals
- · Develop and apply project management skills
- · Perform real coding challenges
- Practise interview skills

#### **SUBJECT HIGHLIGHTS**

- APIs
- App Development
- · Industry Challenges
- · Agile Methodologies
- · Code Quality
- · Project Management

# DIPLOMA OF INFORMATION TECHNOLOGY

	ACCELERATED	STANDARD
Duration	6 Months	10 Months
Intake	March 2023	October 2022 February 2023
Timetable	Live Classes Mon - Thurs 10am - 1.45pm	Live Classes Tues & Thurs 7pm - 9pm Sat 9am - 1.30pm
	Facilitated Self-Study 23 hours pwk	Facilitated Self-Study 13 hours per week
Hrs/wk	35	21

<sup>\*</sup>Term 4 is an optional internship

#### **ENTRY REQUIREMENTS**

- · Completion of Australian Year 12 or equivalent; OR
- · Certificate IV, VET Diploma or Higher Education Diploma; OR
- Successful Completion of one year of full time study in a degree course at a higher education provider; OR
- Admissions via non-academic criteria which may include demonstrated interest or experience in relevant fields of work.
   Students will be required to demonstrate this through a short written piece, interview and/or portfolio; AND
- · Must be 17 years of age or older at time of commencement

#### **COSTS**

Students may choose to pay tuition fees upfront or in instalments.

FEE-HELP is also available to eligible students. More details regarding

FEE-HELP can be found at <u>studyassist.gov.au</u> and <u>www.ait.edu.au/government-student-loans</u>

#### **HOW TO ENROL**

Submit an online application on our website by clicking 'Apply Now'.

#### ACCREDITING BODY

Awarded by AIT The Diploma of Information Technology is a nationally accredited higher education qualification.

Academy of Information Technology Pty Ltd (AIT) trading as Coder Academy.

PRV 12005 | RTO 90511 | CRICOS 02155J

#### **DIVERSITY IN TECH**

At Coder Academy, we're passionate about looking for ways we can encourage inclusion in the tech industry. To help close the long-standing diversity gap in the field of programming, information technology, cyber security and cloud technologies, Coder Academy is proud to offer three (3) scholarships for each intake of our bootcamps.

This life-changing scholarship is available to Australian citizens from minority groups\* who are creatively ambitious and technologically minded. The scholarship will cover 50% of the total course tuition fee. Scholarships will be judged on a creative submission, and finalists will be determined following an interview.

The scholarship application deadline is 14 days prior to the course start date.

NB: Open to Australian Citizens and Permanent Residents only.

You must apply for and be offered a place in the bootcamp prior to submitting your scholarship application.

#### **CLEMENTINE OLDFIELD**

Former bartender and filmmaker, Clem pursued her love for coding and was hired straight from her internship as a full-time developer.

FAR EXCEEDED ALL
MY EXPECTATIONS.
THE TEACHERS
AND ALL THE STAFF
ARE FANTASTIC...
I LEARNT A
RIDICULOUS
AMOUNT IN SUCH
A SHORT AMOUNT
OF TIME.

- Clementine Oldfield
Full Stack Developer
at Alembic & Coder Academy Graduate

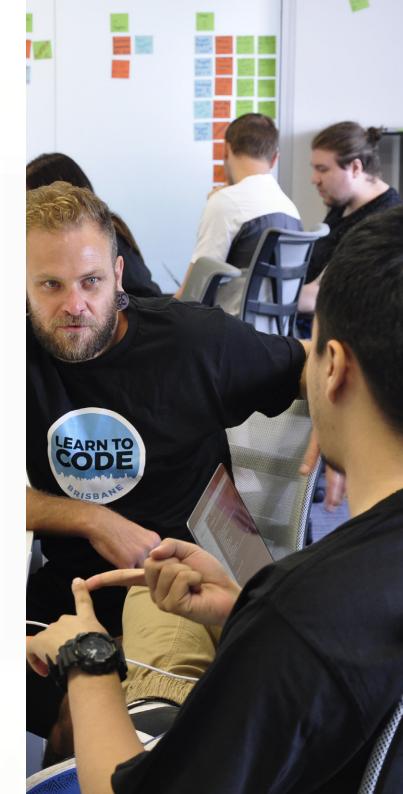


\* Minority Groups refers to anyone who feels discriminated against on the basis of race, ethnicity, gender, sexuality, religion and people with disability.

#### **CAREER PROSPECTS**

Junior developers in Australia can expect an average salary of \$81k per year and entry level developers \$93k per year according to Indeed.\* Graduate with the industry ready skills that you need to pursue an exciting career

- · Senior Web Developers
- Software Developers
- Software Engineers
- · Software Architects
- Product Managers
- · IT Consultants
- · Startup Founders
- Digital Nomads



<sup>\*</sup>Source: https://au.indeed.com/career/junior-developer/salaries

#### **OUR NETWORK IS YOUR NETWORK**

Coder Academy's reputation as Australia's go-to technology educator stems from our commitment to fostering close working relationships with startups, developers, and larger businesses within the tech industry.

At the core of our network are our strong industry partnerships, which have been carefully curated to enable us to provide an educational experience that is unique, in-demand and industry relevant.

We actively work with industry to provide employment opportunities and invaluable internship experience.

At Coder Academy, we know first-hand how important it is to make the right industry contacts, and ensure your course content is relevant to the demands of the job market.

We will facilitate regular talks with industry experts who work for companies you know and love. These mentors either present on their life as a developer, or run masterclasses for students to develop a new skill.

We also work with industry leaders to provide relevant course content that evolves as industry needs change to ensure our students gain experience in the languages, frameworks, and skills the tech industry demands from its employees.

Further, we actively work with industry to provide employment opportunities and career counselling for our graduates. Whether it is through internships, work experience or full time employment, there are numerous opportunities for Coder Academy graduates to put their developer skills to use.

#### **PARTNERS INCLUDE:**













#### **OUR GRADUATES**

# 80% OF OUR STUDENTS ARE HIRED WITHIN WEEKS OF GRADUATION.\*





85% OF STUDENTS WHO WERE ELIGIBLE AND REQUESTED AN INDUSTRY PLACEMENT, WERE PLACED BY THE PARTNERSHIPS TEAM.\*\*



66% OF STUDENTS ARE HIRED DIRECTLY FROM THEIR INDUSTRY PLACEMENT.\*\*\* LIFE-CHANGING
EXPERIENCE.
THE TEACHERS ARE
HIGHLY PASSIONATE
AND SUPPORTIVE.
THE CONTENT COVERED
IS RELEVANT TO
WHAT IS CURRENTLY
BEING USED IN
INDUSTRY.

#### - David Armour

Full Stack Developer at Health Bank Technologies & a Coder Academy graduate

## **JOIN US**

#### **TALK TO US**

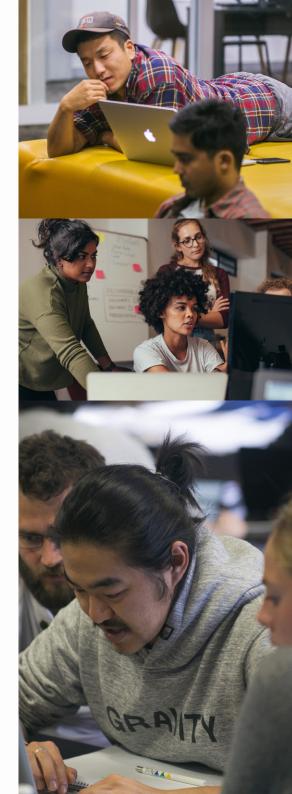
Register for an online information session at coderacademy.edu.au

or send us an email to request a one-on-one call with a course adviser.

#### **APPLY ONLINE**

Visit coderacademy.edu.au to submit an online application, or contact our Admissions Officer to assist you.







#### coderacademy.edu.au



info@coderacademy.edu.au

#### **SUPPORT HUBS**

#### **SYDNEY**

Level 2, 7 Kelly Street Ultimo NSW 2007 (02) 8355 3822

#### **MELBOURNE**

Level 8, 120 Spencer Street (03) 8683 7093

#### **BRISBANE**

Level 3, 119 Charlotte Street Brisbane City QLD 4000





@coderacademy\_au



/school/coder-academy

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