

AI DEVELOPMENT ACCELERATOR - MELBOURNE

You know how to code.

AI will get you hired.

A 2-month, full-time accelerator for anyone with programming skills ready to build with AI and launch their tech career in Australia. Learn on campus with your cohort, ship a real product, and present it to corporate partners at pitch night.

**220h**

AI curriculum

2 mo

i Accelerator program

500+

global hiring partners

14/09/26

Founding Cohort

Melbourne

Location

HOLBERTON GRADUATES WORK AT





our story/

Don't learn tech. *Build it.*

Holberton was founded in 2015 in San Francisco by two French software engineers. They invited the best Silicon Valley programmers to develop an immersive program with an innovative methodology — one that would take anyone from zero experience to a job as a software engineer.

It didn't take long for top tech companies to take notice. Today, Holberton graduates work at LinkedIn, Google, Docker, Tesla and many more leading hiring partners. What started as an ambitious idea has grown into a global movement across four continents.

We don't train you just for today's technology — *we empower you to create what comes next.*



our mission/

To empower tech enthusiasts with the skills, mindset and real-world experience needed to thrive in the age of AI. Through immersive, project-based learning — without traditional lectures — we cultivate autonomy, problem-solving and innovation.

5000+
GRADUATES

500+
HIRING PARTNERS

30+
SCHOOLS

5
CONTINENTS



how you learn/

Learning by doing, not by lectures.

Our methodology replaces passive teaching with real projects, peer collaboration and honest feedback — the way engineers actually work.

Hands-on education

Practical, real-world projects designed by Silicon Valley experts. Learning by doing, not passive study.

Peer learning

Learn collaboratively — relying on each other for support, problem-solving, knowledge-sharing and teamwork.

Cohort-based learning

Learn alongside your cohort on campus. Monday stand-ups, Friday PLDs and real team dynamics.

Auto-grading system

Fair, objective evaluation without human bias — focused on efficiency, accuracy and honesty in your work.

Company-ready graduates

A curriculum built around the technical and professional skills employers value from day one.

Soft-skills development

Communication, collaboration and adaptability — built into the program for real team dynamics.



what's included/

- ↘ AI curriculum, built around real projects
- ↘ Monday stand-ups with your cohort
- ↘ Weekly workshops on campus
- ↘ Hiring partner access, networking events and tech talks
- ↘ 1-on-1 career coaching with our job placement expert
- ↘ Demo Day: present your capstone to hiring partners

Three sprints, from prompt to production.

SPRINT 1

AI Engineering

Master prompt engineering, AI-assisted debugging, architecture design and technical specification writing.

Prompt Patterns Library

Build a reusable catalogue of prompt patterns for the engineering tasks you hit every day.

Prompt engineering

Model behaviour

Prompting Debug Assistant

Feed errors and stack traces to a model and return ranked, testable debugging hypotheses.

Debugging

Error analysis

AI Specification Writer

Turn a rough product idea into structured, buildable technical specifications with AI in the loop.

Requirements

Scoping

Architecture Blueprint Assistant

Use AI to propose and pressure-test the architecture of an application before you write it.

System design

Trade-offs

SPRINT 2

AI Integration & Workflow Automation

Integrate AI into your dev environment, analyse legacy code and accelerate the development cycle.

UI Mockup from Text

Generate working interface prototypes straight from plain-text descriptions.

Prototyping

Prompt-to-code

API Prototyper

Spin up API scaffolding and endpoints from a spec using AI as an accelerator.

REST

Backend

Copilot Productivity Sprint

Measure and improve your throughput with an AI pair-programmer on a real task.

AI-assisted coding

IDE Workflow Integration

Wire AI assistants directly into your editor and everyday development workflow.

Tooling

Automation

Legacy Code Interpreter

Use AI to read, map and document an unfamiliar or legacy codebase fast.

Code comprehension

SPRINT 3

AI Build & Ship

Generate multi-language code, automate bug detection and deliver a complete MVP with AI as an accelerator.

Multi-Language Code Generator

Generate and adapt equivalent code across multiple languages using AI.

Polyglot dev

Smart Bug Bounty

Automate bug detection and code-quality checks across a whole project.

Static analysis

QA

AI Code Review Simulator

Run AI-assisted code reviews that enforce your team's standards.

Code review

AI-Powered Startup MVP Builder

Design and ship a complete MVP using AI as a development accelerator.

Full-stack

Delivery

CAPSTONE

Pitch Night

Ship a real product with AI and present it at Demo Day, hosted at a hiring partner's office in front of employers and industry.