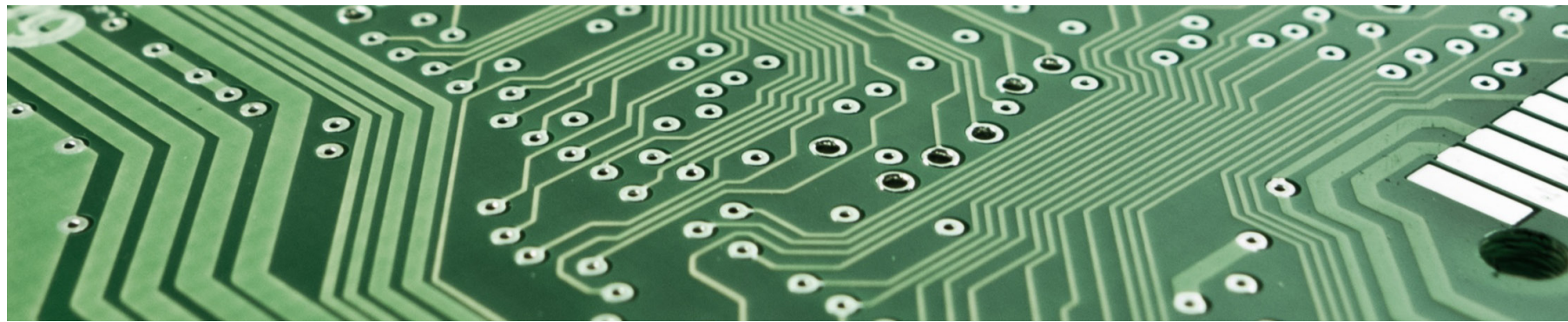
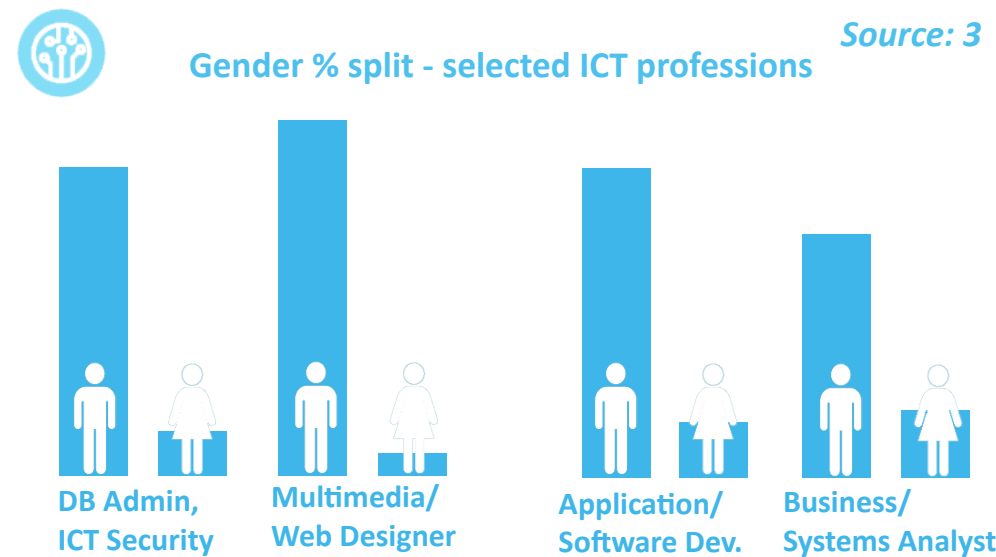
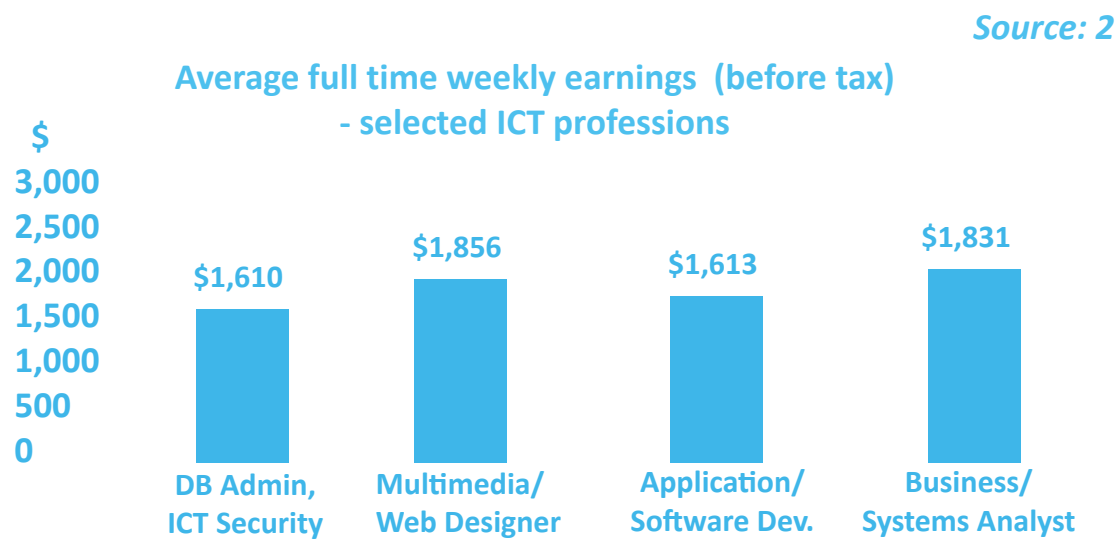


LEAP into...
ICT



“Never before in history has innovation offered promise of so much to so many in so short a time.”
- Bill Gates



Employment levels and estimated growth in Australia *Source: 2*

Profession	2015	2020 (estimated)
Multimedia/ Web Designer	38,600	45,400
DB Admin, ICT Security	10,300	10,600
App/ Software Developer	98,300	116,300
Business/ Systems Analyst	23,900	24,700



ICT workforce facts

Sources: 1 & 5

Computer science is one of the most common ICT study areas and can lead to careers in many professions: Application and Software Development, Data and Security Management, Business and Systems Analysis, Multimedia and more.

Well-known Computer Science graduates include: Mark Zuckerberg (Facebook), Elon Musk (Tesla) and Larry Page (Google).

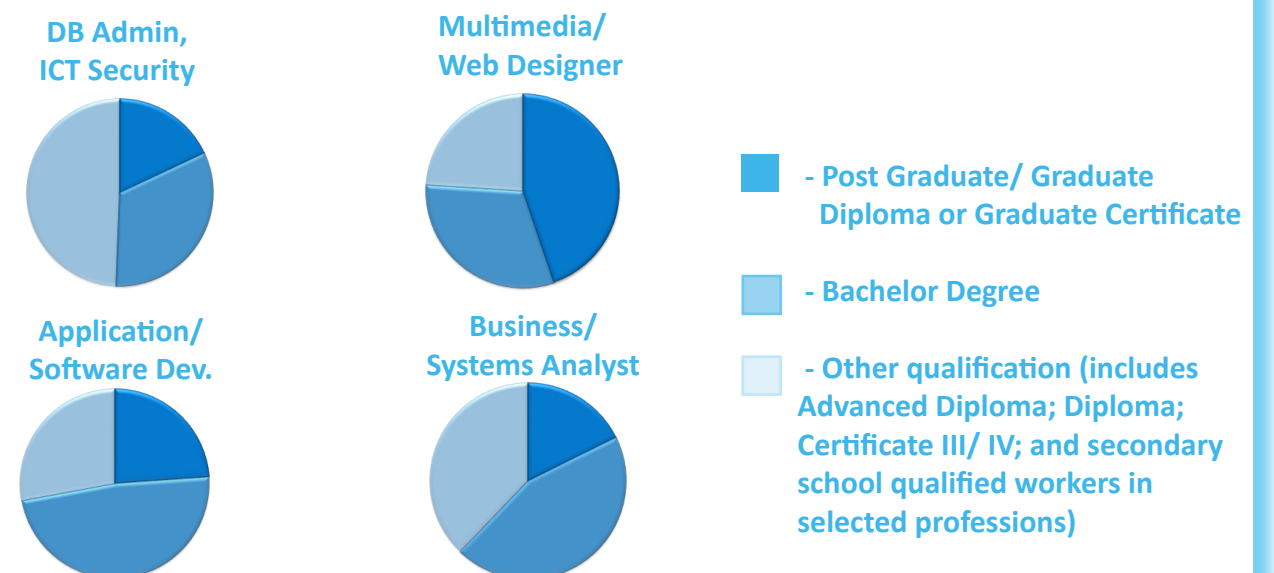
Australia's ICT workforce is expected to increase to around 695,000 ICT workers by 2020 and while employers are demanding a range of ICT-specific skills, there is also increasing demand for ICT workers with more general “soft skills”. ICT is showing increased integration into core business functions such as planning and management.

ICT jobs are in high demand, with significantly high demand in roles such as software engineer and developers. Emerging roles such as cloud computing and cyber security are opening new opportunities for diverse options.



Education level attained - selected ICT professions

Source: 4



“Any sufficiently advanced technology is indistinguishable from magic.” - Arthur C Clarke