

APP DEVELOPER

App developers design and build mobile applications for PCs, mobile phones and tablets.

Skills and knowledge requirement

You'll need:

- math knowledge for understanding programming
- the ability to write computer programs
- analytical thinking skills
- to be thorough and pay attention to detail
- the ability to come up with new ways of doing things
- knowledge of systems analysis and development
- complex problem-solving skills
- persistence and determination
- to have a thorough understanding of computer systems and applications

Day-to-day tasks

You may:

- develop new apps or create 'mobile-friendly' versions of websites
- work with other developers, designers and copywriters
- design prototypes to suit client needs
- write or amend computer code
- test software, find faults and fix problems
- write accurate notes about the development process
- keep up to date with new technology trends and tool

Working environment

You could work in an office or at a client's business

Reference: <https://nationalcareers.service.gov.uk/>