

DIGITAL USER EXPERIENCE DEGREE APPRENTICESHIP

SOFTWARE REQUIRED

WRITING CODE

| SOFTWARE | URL | NOTE |
|---|---|--|
| Visual Studio Code Download and install on computer | https://code.visualstudio.com | The industry standard code editor for HTML and CSS to install on your computer (Mac, PC or Linux) |
| Repl.it View through web browser | https://repl.it | Online coding without needing to install programmes or set up your computer |
| CodePen View through web browser | https://codepen.io | Learning web development? CodePen hosts cutting edge experiments from the front-end coding community |
| GitHub View through web browser | https://github.com | Backup and version control your code |
| Netlify Drop View through web browser | https://app.netlify.com/drop | Put your web files online instantly |
| Netlify View through web browser | https://www.netlify.com | Hosting for web projects |
| Can I Use View through web browser | https://caniuse.com | Check if the web code you're using is implemented by all web browsers |

DESIGN

| SOFTWARE | URL | NOTE |
|---|---|--|
| Marvel App View through web browser | https://marvelapp.com | |
| Pop by Marvel Download onto mobile device (Android or iOS) | https://marvelapp.com/pop | Prototyping/wireframing |
| Figma View through web browser (can be installed as app on Mac/PC). Free student license on application | https://www.figma.com | Collaborative design tool that works in the browser or as an app |
| Dribbble View through web browser | https://dribbble.com | Web design trends (for better or worse) tend to start here |

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|--|---|--|
| Coolors View through web browser | https://coolors.co | Generate harmonious colour schemes and export them to other design tools |
| Axure Installed software, free license for mmu email addresses | https://www.axure.com/edu | Create prototypes |

COMMUNICATION

| SOFTWARE | URL | NOTE |
|--|--|---------------------------------|
| Slack | https://slack.com | |
| Padlet | https://padlet.com | |
| Kahoot | https://kahoot.it https://kahoot.com | |
| Notion | https://www.notion.so | Communication |
| GoToMeeting | https://www.gotomeeting.com | Webinar/usability lab streaming |
| Mentimeter for classroom interaction Viewed in web browser on desktop/mobile | https://www.mentimeter.com | |

SOFTWARE

| SOFTWARE | URL | NOTE |
|--|---|--|
| Microsoft Office Suite PowerPoint, Word, Excel | https://www.office.com | The university has a site-wide licence: https://www.mmu.ac.uk/isds/support/apps/office |
| Microsoft Teams | | |

VITAL WEBSITES

| SOFTWARE | URL | NOTE |
|---|---|---|
| e-Assessor View through the browser | https://webapps.pellcomp.net * | For reflection and skills assessment |
| Moodle View through the browser | https://moodle.mmu.ac.uk * | For everything course related |
| Reading List View through the browser | https://rl.talis.com * | |
| Echo365 View through the browser | https://echo360.org.uk * | For Lecture Capture resources |
| All MMU sites | *.mmu.ac.uk* | Including the library (for reading lists) |

REFERENCE WEBSITES

| SOFTWARE | URL |
|-------------------------------|--|
| ACM Digital Library | https://dl.acm.org |
| Forbes | https://www.forbes.com |
| GraphPad | https://www.graphpad.com |
| HCI Book | https://hcibook.com |
| IEEE Xplore | https://ieeexplore.ieee.org/Xplore |
| Interaction Design Foundation | https://www.interaction-design.org |
| Laws of UX | https://lawsofux.com |
| Lynda / LinkedIn Learning | https://www.lynda.com https://www.linkedin.com |
| Multimodal Interaction Group | http://www.dcs.gla.ac.uk/~stephen http://mig.dcs.gla.ac.uk |
| Nielsen Norman Group | https://www.nngroup.com |
| PsyToolkit | https://www.psychtoolkit.org |
| TED | https://www.ted.com |
| The Behaviour Wizard | http://www.behaviorwizard.org/wp |
| Usability Body of Knowledge | https://www.usabilitybok.org |
| Usability.gov | https://www.usability.gov |
| Vimeo | https://vimeo.com |
| W3C | https://www.w3.org |
| WIRED | https://www.wired.co.uk |
| Youtube | www.youtube.com |

IT SERVICES AVAILABLE ON CAMPUS

| SOFTWARE | URL |
|--------------|---|
| Eduroam Wifi | https://www.mmu.ac.uk/isds/support/connect/wifi |