**FULL STACK DEVELOPMENT**

[**https://learning.oreilly.com/library/view/full-stack-development/9781788997861/**](https://learning.oreilly.com/library/view/full-stack-development/9781788997861/)

**https://www.coursera.org/specializations/full-stack-mobile-app-development**

**ADVANCED OPERATING SYSTEMS**

[**https://ocw.mit.edu/courses/electrical-engineering-and-computer-science/6-828-operating-system-engineering-fall-2012/**](https://ocw.mit.edu/courses/electrical-engineering-and-computer-science/6-828-operating-system-engineering-fall-2012/)

**https://nptel.ac.in/courses/106/105/106105192/**

**MOBILE APPLICATION DEVELOPMENT**

[**https://developer.android.com/**](https://developer.android.com/)

**https://www.tutorialspoint.com/mobile\_app\_development/index.htm**

**https://flutter.dev/**

**ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING**

[**https://www.coursera.org/learn/machine-learning**](https://www.coursera.org/learn/machine-learning)

[**https://ai.google/education/**](https://ai.google/education/)

**https://www.fast.ai/**

**INTERNET OF THINGS**

[**https://www.javatpoint.com/iot-internet-of-things/**](https://www.javatpoint.com/iot-internet-of-things/)

[**https://www.guru99.com/iot-tutorial.html**](https://www.guru99.com/iot-tutorial.html)

**https://mindmajix.com/iot**

**BIG DATA ANALYTICS**

https://www.coursera.org/specializations/big-data

<https://hadoop.apache.org/docs/stable/hadoop-project-dist/hadoop-hdfs/HdfsDesign.html>

<https://www.tutorialspoint.com/hadoop/hadoop_hdfs.htm>

**DATA COMMUNICATIONS AND NETWORKING**

<https://www.tutorialspoint.com/data_communication_computer_network/index.htm>

<https://www.coursera.org/learn/data-communication-networks>

<https://www.guru99.com/data-communication-computer-network-tutorial.html>

**DEVOPS AND MICRO SERVICES**

<https://github.com/in28minutes/devops-master-class>

<https://www.classcentral.com/course/deploying-microservices-to-kubernetes-using-azure-190615>

<https://www.geeksforgeeks.org/devops-tutorial/>

**CYBER SECURITY AND ETHICAL HACKING**

https://www.coursera.org/specializations/intro-cyber-security

https://www.mygreatlearning.com/academy/learn-for-free/courses/introduction-to-ethical-hacking

**NATURAL LANGUAGE PROCESSING**

<https://intellipaat.com/academy/course/nlp-free-course/>

<https://www.mygreatlearning.com/academy/learn-for-free/courses/introduction-to-natural-language-processing>

<https://alison.com/course/natural-language-processing-nlp>

**DIGITAL MARKETING**

<https://learndigital.withgoogle.com/digitalgarage/course/digital-marketing>

<https://skillshop.withgoogle.com/intl/en-GB/course/google-ads-display>

https://www.facebook.com/business/learn

**AGILE SOFTWARE ENGINEERING**

<https://www.geeksforgeeks.org/agile-methodology-tutorial/>

<https://www.coursera.org/learn/agile-software-development>

<https://www.mygreatlearning.com/academy/learn-for-free/courses/agile-for-beginners>

<https://www.udemy.com/course/agile-methodologies/>

<https://scaledagile.com/training/agile-software-engineering/>