[**https://ineuron.ai/course/Full-Stack-Blockchain-Development**](https://ineuron.ai/course/Full-Stack-Blockchain-Development)

**Polygon Projects**

* Retail supply chain Application using Polygon Network
* Building a Social media Dapp on Polygon

**Polkadot**

* Polkadot Overview
* Polkadot Whitepaper
* Polkadot Architecture
* Parachains
* Parathreads
* Substrate Installation

**Substrate Fundamentals**

* Runtime environment and setup
* Extrinsics
* Account Abstractions
* Transaction Pool
* Session Keys
* Transaction Weight
* Execution
* Off-Chain Features

**Runtime Development**

* Frames
* Macros
* Metadata
* Storage
* Origins
* Events and Errors
* Weights and Fees
* Benchmarking
* Debugging
* Testing
* Randomness
* Chain Specification
* Upgrades
* Pallet Coupling
* Custom RPCs
* Smart Contract Toolkits

**Development Integration**

* Polkadot-JS
* Client Libraries
* Substrate Connect

**Development Tools**

* SR tool
* Subxt
* Tx Wrapper
* Sub Flood
* Substrate Archive
* Sidecar
* Polkadot Launch

**Advanced topics in Polkadot**

* Account Info
* SCALE Codec for Substrate
* Consensus
* Block Import
* Executor
* Cryptography
* Storage
* SS58 Address Format
* Hash Collections