WEB DEVELOPMENT

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LEVEL 1

HyperText Markup Language (HTML)

Version Control System (GIT Local)

Introduction to Javascript

Cascading Style Sheet (CSS)

CSS Framework (Bootstrap)

Hosting and Deployment

LEVEL 2

Variables and Operators

Javascript Object Notation and APIs

Graphs and Gaming (HTML Canvas)

Hosting and Deployment

Version Control System (GIT Remote)

Control Structures and Data Structures

Object Oriented Programming

Regular Expression

Database Management

Authentication File Storage

___ Option A ____ Option B LEVEL 3 LEVEL 4 LEVEL 3 LEVEL 4 - MERN -SAP **Typescript** Vue js MongoDB Next js Graph QL **Express Angular** Laravel Tailwind CSS Angular Material UI SQL 2 React **Typescript** PHP Node is Prerequisite SQL₁ Prerequisite -

LEVEL 5

Data Structures

Shared Hosting and Deployment

File Transfer Protocol

Docker and Containerization

Algorithms

Custom Domain Mailing

Introduction to Cloud Operations

PROJECTS

Projects are categorized by industries such as

Fintech Applications
Edutech Applications
E-commerce Applications
Gaming and Entertainment
e.t.c

ROLES

Frontend Developer
Backend Developer
Fullstack Developer
API Documentation Engineer

PC REQUIREMENTS

Core i5 processor, 250GB HDD/SSD hard drive.

Benefits of Expert Package includes

More frameworks which offers more oppourtunities.

Includes data structures and algorithms which is often requested by big tech companies such as Google, Microsoft, Apple...