ARTIFICIAL INTELLIGENCE
MULTI DOMAIN PLATFORMS

SKILLSET DETAILS

A. Artificial Intelligence Multi Domain Platform Developer

I.   Research, Design, develop and deploy Software applications, new features, and defect fixes.
     Review test cases, test plan and automated test scripts.

II. Research and Perform Code reviews

III. Compile and analyse data, processes, and codes to troubleshoot problems and identify areas for improvement

IV. Research on languages, such as C++, Java, JavaScript, PHP, or Python, HTML5, CSS3 and frameworks/systems (e.g., AngularJS, Git)

V.   Research and develop Agile development methodologies

VI. Research and experiment with software designs and development in a test-driven environment

VII. Research and experiment with Agile and Scrum development methodologies

VIII. Research and experiment with working with {{Linux/Unix, Perl}} and/or shell scripts and working with {{Windows, PowerShell, Hyper V }}

IX.   Research and Experiment with UI toolkits and frameworks

X.   Research and Experiment with creating, testing, and deploying code.

XI.   Research and develop for integrating and implementing AI algorithms and logic into software

XII.   Research, Develop and Design AI models

XIII.   Research and Experiment to Perform statistical analysis on big data sets

XIV.   Research, Develop and Design deep learning and machine learning algorithms and the use of popular AI/ML frameworks

XV.   Test and deploy AI software and models

XVI.   Train machine-learning based software for domain-specific tasks

XVII.   Research and Experiment with Data mining