Agile QA and Sustenance Solution for a Software-Defined Storage Solutions Company

Challenge

Our US-based client is a leading software-defined storage solutions company which runs the Illumos (OpenSolaris) kernel with several components and plugins. Their flagship product is based on open storage architecture and runs on all industry-standard x86 platforms. In order to meet market demand, the client has consistently introduced new enhancements to its portfolio of storage products. Legacy products, on the other hand, requires ongoing support at all times. Balancing the constant need for continuous software development while implementing new technologies presented a challenge.

Scope

The scope of the outsourced project included software-defined storage product testing and sustenance.

Solution

The solution included accelerated team ramp-up with the required skill set and training on a spectrum of technologies, such as open source tool stacks, languages, infrastructure tools, Google and Amazon cloud storage, agile testing methodologies, protocols, and various other storage technologies. The QA and sustenance team supported our client's global development team's operation in different time zones.

For more information, please write to us:
ClientRelationshipTeam @mindteck.com

Outcome

→ Extended QA team, offering added flexibility and scalability,

→ Outsourced capability creation for undertaking end-to-end product testing,

→ Reduced cost of ownership.

For more information, please write to us:
ClientRelationshipTeam@mindteck.com

About Mindteck

Mindteck is a global engineering and technology solutions company devoted to delivering knowledge that matters to help clients compete, innovate and propel forward along the digital continuum. The company's legacy expertise in Embedded Systems, Enterprise Applications and Testing are a powerful complement to competencies in Data Services, Cloud and IoT. Since its establishment in 1991, Mindteck's clientele has included top-tier Fortune 1000 companies, start-ups, leading universities, and government entities. The company is publicly traded on the Bombay Stock Exchange (BSE 517344) and the National Stock Exchange (NSE Mindteck). *Founding Member*: 'The Atlas of Economic Complexity' for the Center for International Development (CID) at Harvard University.

CMMI DEV /5
Exp 2023-09-26 / Appraisal #8734

INDIA | UNITED STATES | CANADA | SINGAPORE
MALAYSIA | BAHRAIN | GERMANY | UNITED KINGDOM
Development Centers: Kolkata and Bengaluru, India

www.mindteck.com