

CAPABILITY STATEMENT

Emerging Technology



Software Development

ABOUT US

Blue Nile Technologies was formed in 2016, and provides mission critical IT services focused on software and web application development. We value hard work and delivering services on time for projects while meeting and surpassing client expectations.

CORE COMPETENCIES

- Application Development and Automated Software Testing
- □ Accessibility & 508 Compliance Testing
- Cloud Migration and Modernization
- Custom Software Development
- □ IT Support and Services Management
- Machine Learning and Image Processing Algorithms Development
- Medical Embedded Systems Development
- Mobile Application Development
- Program Management
- UI/UX Design

PAST PERFORMANCE

USDA Application Development, DevOps and Modernization

Develop library catalog applications to provide a responsive, optimal user experience in devices like tablets and smartphones. Automate applications processes, provisioning, support multiple development pipelines, application modernization and 508 compliance testing.

RELEVANT INDUSTRY Machine Learning

We have over 13+ years of industry experience in developing machine learning and deep learning algorithms. Developed document processing system to label/categorize documents.

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DIFFERENTIATORS

- Blue Nile is a full IT services firm providing cost effective services from gathering requirements to end to end testing
- We provide highly skilled staff who enjoy working on challenging projects using the most advanced technologies and methods
- Blue Nile thrives to deliver high quality and reliable software applications with the complete focus on end-user experience and satisfaction
- We focus on constant improvement and investing in the latest technologies



Software Development

Developed web-based facility management, case scheduling and other applications using the latest technologies and frameworks. The span of the software development project consisted of gathering requirements, software development, testing, deployment and operations and maintenance.

RELEVANT INDUSTRY Embedded Software

We have over 10+ years of industry experience in developing software that interacts with low-level systems and hardware resources that are reliable and easy to maintain.

NAICS CODES	
541511	Custom Computer Programming Services
511210	Software Publishers
518210	Data Processing, Hosting, and Related Services
541512	Computer Systems Design Services
541513	Computer Facilities Management Services
541519	Other Computer Related Services
541611	Administrative Management and General Management Consulting Services