

Sky States Expands Career-Focused Technology Training with Data Science & AI, Cybersecurity, and DevOps Programs

Industry-oriented live learning, practical projects, mentorship, and career development support help learners build skills for today's evolving technology landscape.



CAREER-FOCUSED TECHNOLOGY TRAINING

FOR IN-DEMAND CAREERS

Industry-relevant skills. Hands-on learning.
Career support to help you succeed.

DATA SCIENCE & AI



- ✓ Python, SQL, Machine Learning
- ✓ Deep Learning & NLP
- ✓ Data Visualization
- ✓ Generative AI
- ✓ Real-world Projects

EXPLORE PROGRAM

CYBER SECURITY & ETHICAL HACKING



- ✓ Ethical Hacking & Pen Testing
- ✓ Network & Application Security
- ✓ Digital Forensics
- ✓ Security Operations
- ✓ Hands-on Labs & Tools

EXPLORE PROGRAM

DEVOPS & CLOUD COMPUTING



- ✓ AWS & Microsoft Azure
- ✓ Docker, Kubernetes
- ✓ CI/CD & Automation
- ✓ Infrastructure as Code
- ✓ Monitoring & DevOps Tools

EXPLORE PROGRAM



LIVE INSTRUCTOR
LED TRAINING



HANDS-ON
PROJECTS



EXPERT
MENTORSHIP



CAREER
SUPPORT



INDUSTRY
RELEVANT SKILLS

Everett, Washington Aug 18, 2026 ([Issuewire.com](https://www.issuewire.com)) - Sky States LLC, a technology education and career development platform, is highlighting its career-focused training programs designed to help students, freshers, career changers, and working professionals develop practical skills for today's evolving technology landscape.

As businesses across industries increasingly rely on data, artificial intelligence, cloud infrastructure, and cybersecurity, the demand for professionals with relevant technical skills continues to evolve. Sky States is addressing this changing environment through structured learning pathways that combine instructor-led education, hands-on projects, practical labs, mentorship, and career development support.

The platform currently focuses on three major technology areas: **Data Science & AI, Cybersecurity & Ethical Hacking, and DevOps & Cloud Computing**, giving learners the opportunity to explore different career paths within the broader technology industry.

Building Practical Technology Skills

Traditional technology education often focuses heavily on theoretical concepts. Sky States emphasizes a more practical learning approach by incorporating live instruction, guided assignments, hands-on labs, projects, and real-world technology scenarios into its programs.

The objective is to help learners understand not only how a technology works, but also how it can be applied to practical problems. Through project-based learning, participants can work with tools, frameworks, and technologies commonly associated with modern technology roles.

The learning model is designed to support individuals at different stages of their careers. Students and recent graduates can use the programs to build foundational knowledge and project experience, while working professionals and career changers can use structured training to strengthen their existing technical skill sets.

Data Science & AI Training for an Evolving Industry

Data has become an increasingly important part of business decision-making, product development, automation, and artificial intelligence. As organizations continue to adopt AI-powered technologies, professionals with knowledge of data analysis, machine learning, and AI development are becoming increasingly relevant across industries.

Sky States' **Data Science & AI program** focuses on several areas of modern data and artificial intelligence, including Python, SQL, machine learning, deep learning, natural language processing, data visualization, and Generative AI.

The program also incorporates practical projects and career-oriented learning, allowing participants to apply concepts to datasets and technology-driven scenarios. Learners can gain exposure to technologies and tools including Python, Pandas, TensorFlow, PyTorch, Power BI, Tableau, Apache Spark, and other data and AI technologies.

The broader objective is to help learners understand the complete data and AI workflow, from working with data and building analytical solutions to exploring machine learning and emerging AI applications.

Explore the Data Science & AI program:

<https://skystates.us/programs/data-science-ai>

Cybersecurity and Ethical Hacking Skills

As organizations continue to expand their digital infrastructure, cybersecurity remains an important consideration for businesses of all sizes. Protecting networks, systems, applications, cloud

environments, and sensitive information requires professionals who understand both security fundamentals and practical security techniques.

Sky States offers a **Cyber Security & Ethical Hacking program** focused on practical cybersecurity concepts and technologies.

The program covers areas including networking, Linux, ethical hacking, penetration testing, digital forensics, cloud security, security operations, and incident response. Learners can also gain hands-on exposure to tools and technologies such as Kali Linux, Nmap, Wireshark, Metasploit, Burp Suite, Nessus, Microsoft Azure, Splunk, PowerShell, and Python.

Practical labs and simulated scenarios can help learners understand how security professionals approach vulnerabilities, investigate security events, assess systems, and respond to potential threats.

Rather than limiting cybersecurity education to terminology and theory, the training pathway emphasizes practical exposure and project-based learning to help learners build a stronger understanding of modern security environments.

Explore the Cyber Security & Ethical Hacking program:

<https://skystates.us/programs/cyber-security>

DevOps and Cloud Computing for Modern Infrastructure

Cloud computing and DevOps practices have transformed the way organizations build, deploy, monitor, and maintain software applications. Modern development environments increasingly rely on automation, cloud infrastructure, containers, continuous integration, and continuous delivery.

Sky States' **DevOps & Cloud Computing program** introduces learners to these modern infrastructure and software delivery concepts.

The learning pathway covers technologies and practices involving Linux, AWS, Microsoft Azure, Docker, Kubernetes, Terraform, Jenkins, CI/CD pipelines, monitoring, and cloud automation.

Through practical exercises and project-oriented learning, participants can develop an understanding of how development and operations teams collaborate to build reliable and scalable technology environments.

The program is designed to provide learners with exposure to the tools and workflows used throughout modern DevOps and cloud environments, helping them understand concepts such as infrastructure automation, containerization, deployment pipelines, cloud services, and continuous delivery.

Explore the DevOps & Cloud Computing program:

<https://skystates.us/programs/devops>

A Practical Approach to Career Development

Technical knowledge is only one part of preparing for a technology career. Learners also need opportunities to develop projects, communicate their skills, prepare professional resumes, and become familiar with the interview process.

Sky States incorporates career development support alongside its technical learning pathways. Depending on the program and learner requirements, this broader approach can include resume assistance, LinkedIn profile guidance, interview preparation, mentorship, portfolio development, career planning, and practical project experience.

This combination of technical education and career preparation is intended to help learners better understand how their newly developed skills can translate into potential professional opportunities.

Helping Learners Evaluate Technology Training Options

Choosing a technology education provider involves evaluating more than the number of topics included in a curriculum. Learners may consider factors such as course structure, instructor interaction, practical projects, hands-on learning, technology coverage, mentorship, career support, and feedback from other learners.

Independent review resources can provide another perspective during this research process.

SkyReviews provides information and reviews related to Sky States programs, giving prospective learners another resource to consult while researching the organization and its educational offerings.

Read the Sky States review:

<https://skyreviews.us/reviews/sky-states>

Supporting Different Types of Learners

Technology careers are not limited to one type of professional background. Students may begin learning technology skills while completing their education, graduates may seek practical experience after completing their degrees, and working professionals may pursue additional training to adapt to changing industry requirements.

Career changers can also use structured technology education to explore new areas such as artificial intelligence, cybersecurity, cloud computing, and DevOps.

Sky States' programs are positioned around these different learner requirements, combining technical instruction with practical projects and career-oriented support.

The platform's broader learning approach includes live sessions, practical labs, assignments, projects, mentorship, resume preparation, interview guidance, LinkedIn profile support, and career planning.

Preparing for the Next Generation of Technology Careers

The technology industry continues to evolve as organizations adopt artificial intelligence, automation, cloud platforms, advanced analytics, and increasingly sophisticated cybersecurity practices.

For aspiring technology professionals, this changing environment creates an ongoing need to develop relevant technical skills and maintain a practical understanding of emerging technologies.

By providing dedicated learning pathways across Data Science & AI, Cybersecurity & Ethical Hacking, and DevOps & Cloud Computing, Sky States aims to give learners multiple routes for developing skills aligned with different areas of the technology industry.

Its emphasis on practical projects, hands-on learning, mentorship, and career preparation is intended to complement technical instruction and provide learners with a broader foundation for professional development.

About Sky States LLC

Sky States LLC is a technology education and career development platform offering training across **Data Science & AI, Cybersecurity & Ethical Hacking, and DevOps & Cloud Computing**.

The platform combines live instruction, practical learning, industry-oriented projects, mentorship, and career development support to help students, graduates, working professionals, and career changers build relevant technology skills.

Based in Everett, Washington, Sky States focuses on providing structured technology education for learners seeking to develop practical knowledge in some of the rapidly evolving areas of the technology industry.

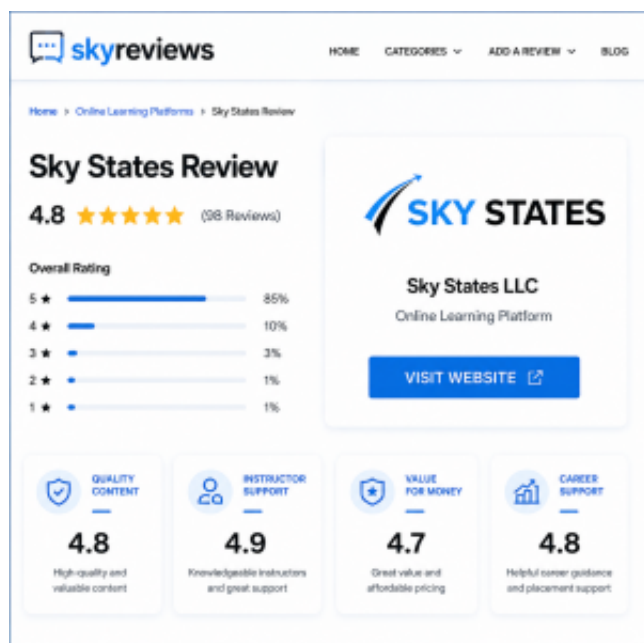
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