In addition to the United States, LifeJourney has found significant interest in building a cyber workforce in other countries. LifeJourney is now working with students in the United States, Great Britain, Singapore, and Australia.

Partners are able to scale and leverage their impact in the communities they serve.
HOST
Vicki Madison, Exelon

Perfect! Welcome to the STEM Ideation Home Page.
Let’s walk through your first journey together. Click on my Threat Intelligence Analyst journey below.
Skills Model

<table>
<thead>
<tr>
<th>Soft Skills</th>
<th>Hard Skills</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Courses / Activities</strong></td>
<td><strong>Cyber Science</strong></td>
</tr>
<tr>
<td><strong>Engineering</strong></td>
<td><strong>Programming</strong></td>
</tr>
<tr>
<td><strong>Logic</strong></td>
<td><strong>Flow</strong></td>
</tr>
<tr>
<td><strong>Cryptography</strong></td>
<td><strong>Encryption</strong></td>
</tr>
<tr>
<td><strong>Attacks (MITM, Brute Force)</strong></td>
<td><strong>Networking</strong></td>
</tr>
<tr>
<td><strong>Liberal Arts</strong></td>
<td><strong>Privacy vs. Security</strong></td>
</tr>
</tbody>
</table>

|----------|-------------------------------|-------------------|--------------------------------------|-----------------------------|-----------------------------|----------------------------|--------------------------------|--------------------------------|--------------------------------|-----------------------------|--------------------------------|------------------------------|-------------------------------|-----------------------------|--------------------------------|-------------------------------|-----------------------------|
One Million Cybersecurity Job Openings In 2016

If you are thinking about a career change in 2016, then you might want to consider the burgeoning cybersecurity market which is expected to...
DAY OF CYBER
AN INTERACTIVE EXPERIENCE SPONSORED BY NSA
Registration Page:

www.nsadayofcyber.com
NSA Day of Cyber Video Link
Five million register for NSA’s ‘Day of Cyber’

More than five million students and others interested in a cyber career have registered with the National Security Agency's “Day of Cyber” website since its launch just over a year ago, the agency confirmed this week.

Registered visitors to the site — which is aimed at aspiring cyber-professionals aged 13 and up — can “test-drive cyber careers and live a day in the life of six leading NSA cyber professionals,” the NSA said when it launched just over a year ago.

Students and other users, who have registered themselves or been signed up as part of a class by their teacher, get to virtually explore simulated real-life cyber scenarios and discover the skills and tools used by the NSA hackers, analysts and cyber-defenders. They also get to explore various career paths in cybersecurity and generate their “cyber resume,” according to LifeJourney USA, the company whose “career exploration” technology runs the platform.
NSA Day of Cyber – Explore Cyber Careers and Skills
NSA DoC Program Flow – Intro to Team by CTC Director
MENTOR

SETH DERVIS, NSA

I thrive on the challenging technical problems that are always evolving in cyber security. Cyber is my particular area of research interest and expertise. I work with an outstanding team who work full-time on the pervasive and evolving cyber threats to deliver the next big thing that keeps us all secure. I look at cyber challenges like big data and formulate potential solutions trying to outsmart the adversary.

What are some other technical challenges?

Let's move to the next step

Cyber Threat Center Director
Manage a core group of network professionals to successfully execute...
Students Rank What’s Important

Now, let’s prioritize what matters most to you.

1. Salary
2. Work Environment
3. Work Life Balance
4. Interesting Work

Drag the options around to place them into your preferred order.

I'm done
The career roadmap includes recommended activities that will help prepare you for an internship with the sponsoring company.

1. AWARENESS: Material or introductory activities that expose you to the career.
2. BUILDING COMPETENCY: Assignments, exercises, or courses that develop skills and knowledge.
3. APPLICATION: Applying knowledge and skills to real world problems that prepare you for a career.
Cyber Threat Center Director

Manage a core group of network professionals to successfully execute NSA's mission

THE MENTOR

SETH DERVIS

I thrive on the challenging technical problems that are always evolving in cyber security.

LEARN MORE

Salary Range

$80,000 - 120,000

Education

A degree in Computer Science or equivalent experience is required.

Experience

Experience with IT technology, security, trends, and industry standards.

Certifications

CertMaster

Network+

The Cyber Threat Center Director uses a variety of different tools to help process, analyze, format, manipulate, store, and
Solve Cyber Challenges
Student Dashboard

HOST
SETH DERVIS, NSA

This tab contains all the activities that are available for you to do, relating to the Journeys you have explored. Once you complete an activity, a certificate of achievement will be placed in the My Achievements tab.
Student Dashboard

This tab contains all the activities that are available for you to do, relating to the Journeys you have explored. Once you complete an activity, a certificate of achievement will be placed in the My Achievements tab.
Instructor Dashboard

Instructor's Dashboard

NAME
Instructor Demo

ORGANIZATION
Cyber Teacher Test School

STUDENT REGISTRATION KEY
xxxxxxx

MY STUDENTS
CLASS MATERIALS
JOURNEYS
BECOME A CYBER TEACHER

GIVE YOUR STUDENTS ACCESS

Have your students visit this address:
https://prod.lifejourney.us

Have students register with their email address and this code:
xxxxxxx

Search: enter student's name

<table>
<thead>
<tr>
<th>Name</th>
<th>Email</th>
<th>Member Of</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dolores McLaughlin</td>
<td>success+2991554@simulator....</td>
<td></td>
</tr>
<tr>
<td>Elsie Hamilton</td>
<td>success+7761588@simulator....</td>
<td></td>
</tr>
<tr>
<td>Elsie Hamilton</td>
<td>success+2082841@simulator....</td>
<td></td>
</tr>
<tr>
<td>Jose Ironman</td>
<td>success+379075@simulator....</td>
<td></td>
</tr>
<tr>
<td>Lila Baby</td>
<td>success+420952@simulator.....</td>
<td></td>
</tr>
</tbody>
</table>
Students will generate their Cyber Resume and Certificate of Completion.
Instructor Reporting

STUDENT PREFERENCES

- **38%**
  - Interesting Work
  - 33% | 67%

- **22%**
  - Work Environment
  - 71% | 29%

- **22%**
  - Work Life Balance
  - 57% | 43%

- **19%**
  - Salary
  - 67% | 33%
Organization Dashboard

Organization Report

National Security Agency (MD)

From 01/01/2018 to 01/31/2017

SUMMARY  TOP SCHOOLS  SPONSORED SCHOOLS  STUDENT DIVERSITY

TOP NATIONAL SECURITY AGENCY (MD) SCHOOLS

Northwest Rank...  Pocahontas Mill...  Battlefield High S...  Anne Arundel Co...  NSA Student Sch...  (Human, MA)  (Human, MA)  (Human, MA)  (Human, MA)  (Human, MD)  PARTICIPATING STUDENTS  PARTICIPATING STUDENTS  PARTICIPATING STUDENTS  PARTICIPATING STUDENTS  PARTICIPATING STUDENTS

724  540  391  360  343

49%  50%  71%  38%  75%

51%  50%  29%  63%  25%

LIFEJOURNEY USER TYPES  PARTICIPANT GRADE LEVEL  LIFEJOURNEY USER BY AGE

College  High School  Middle School

17%  50%  50%

69%  20%  20%

36%  30%  44%

10%  50%  44%

19%  57%  33%

14%  70%  30%

16%  75%  25%

16%  72%  28%

10%  50%  30%

8%  38%  2%

13-14  15-18  19-22

37%  24%  7%
Questions?

NSA Day of Cyber- www.nsadayofcyber.com

Support- support@lifejourney.us

To Learn more Contact Kim Paradise

Kim@LifeJourney.us