

# We enable educators to teach digital skills

BSD's learning programs focus on digital skills rooted in coding, including website, app, and game development, product management, user experience and user interface design, data science, and more.









#### **Learn by Doing** lessons simulate work done in the professional world.

**Real Coding Experience** text-based coding in a professional interface.

Transferable Skills critical and computational thinking, communication, creativity, and more.

**Student Agency** students build a future ready portfolio to enhance and display their learning.

# Unrivaled support for

## in-person and remote learning!



Platform **BSD Online** 

Not just an interface, a **pedagogical tool** for teaching and learning.



Training PD & Coaching

Beyond platform orientation, teachers **gain tech skills** and get tailored coaching.



Content Learning Library

Save hours pulling disparate resources together. Tap into our **fully-resourced** curricula.



#### Students Learn Hard, Cognitive, & Soft Skills

Students develop essential digital skills that prepare them for their careers and life.

- Hard Skills: HTML, CSS, JavaScript
- Cognitive Skills: Critical, computational & design thinking
- Soft Skills: Communication, collaboration, empathy

#### Not a Product, a Partner



#### Administrators:



Your strategic partner to rely on to start, strengthen, scale and sustain your technology, digital skills, and coding education initiatives.

#### Teachers: 1



Your supporting partner, always there with an online learning tool, curriculum, training, and coaching to enable your teaching of digital skills.

## Comprehensive 3-12 curriculum library

# for tech classes, core subjects and career-focused learning









3 courses, each course is 40 hours, tech class learning progression.

- Build digital artifacts with HTML, CSS and JavaScript
- Design & Computational Thinking, User Experience
- Understand and execute real world applications of technology

18 projects ,45-90 mins long that can be adapted to any subject.

- 3 levels of difficulty
- Increase engagement
- Reinforce learning
- Present ideas
- Project based learning

10 courses, 25 hours each for fun, informal tech learning.

- Game Development
- Al and Virtual Reality
- App Development
- Tech Entrepreneur

5 courses, each course is 6 hours, career focused digital skills learning.

- Tech Foundations
- Programming
- Design and UX
- Data
- Digital Marketing





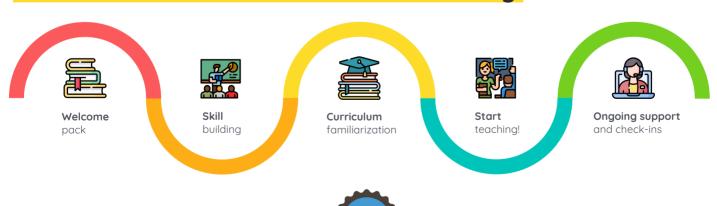
Age 8+





Age 16+

### Just 3 hours to onboard and start teaching!



Recipient of Digital Promise's Research-Based Design Product Certification

