# Back to School: REACH FOR THE STARS

with **CODE NINJAS® HILLSBORO**

## BLAST OFF TO A NEW SCHOOL YEAR WITH CODE NINJAS

As the new school year gets rolling, it's time for young minds to prepare for an exciting journey into the world of coding. This year, Code Ninjas is thrilled to partner with renowned astronaut Scott Kelly to inspire kids to reach for the stars and unlock their potential through coding.

### Meet Scott Kelly

Scott Kelly is a former NASA astronaut and a retired U.S. Navy Captain. In 2015, Scott set the record for the longest single spaceflight by an American, spending 340 days aboard the International Space Station. Throughout his career, Scott has demonstrated remarkable resilience, curiosity, and a passion for exploration. Now, he's partnering with Code Ninjas to inspire the next generation of innovators to pursue their dreams and explore the infinite possibilities of coding.

## WHY LEARN CODING WITH CODE NINJAS?

**Space Exploration:**
Coding powers the technology that makes space missions possible, from spacecraft navigation to scientific experiments.

**Healthcare Innovations:**
Coding is behind the development of cutting-edge medical technologies, from diagnostic tools to telemedicine.

**Environmental Solutions:**
Coding helps create sophisticated models and simulations to tackle climate change and environmental conservation.

**Everyday Life:**
Coding drives the technology we use daily, from smartphones to smart homes, making our lives more efficient and connected.

**Future Readiness:**
In an increasingly digital world, coding skills are highly sought after in nearly every industry, providing a competitive edge in the future job market.

## JOIN US FOR AN OUT-OF-THIS-WORLD BACK TO SCHOOL EXPERIENCE

**JR** — WEEKLY CODING FOCUSED STEM CLASSES FOR 5-7 YR OLDS

**CREATE** — YEAR ROUND CODING INSTRUCTION FOR AGES 8+

**CLUBS** — 12 WEEK SESSIONS FOCUSED ON LEARNING TO CODE, GAME DESIGN, COMPETITIVE CODING AND MORE

**DAY CAMPS** — NO SCHOOL STEM DAY CAMPS FOR AGES 7+

**PARENTS' NIGHT OUT** — 2ND SATURDAY EVERY MONTH 4-8PM FOR AGES 7+

**Find more information about these programs on the following pages or on our website:**
www.codeninjas.com/or-hillsboro You can also reach us at 503-995-8787.
135 NE 43rd Avenue, Hillsboro, OR 97123          HillsboroOR@codeninjas.com

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# UPCOMING EVENTS

## SEPTEMBER

| 14 | Parent's Night Out    4PM - 8PM  - $54 |
| 16-21 | 12 Week Clubs Start   *See club page for details* |
| 30 | No School Day Camp    9AM - 3PM - $99 |

## OCTOBER

| 11 | No School Day Camp    9AM - 3PM - $99 |
| 12 | Parent's Night Out    4PM - 8PM  - $54 |

## NOVEMBER

| 1 | Parent's Night Out    4PM - 8PM  - $54 |
| 9, 11, 25, 26 | No School Day Camps    9AM - 3PM - $99 *Register for each day camp separately.* |

*Follow us on Facebook and Instagram for new updates!*
**@CodeNinjasHillsboro**

**All events are open to the public, no membership required! Registration is required prior to the event.**

**Register here:**

bit.ly/CodeNinjasEvents4HSD

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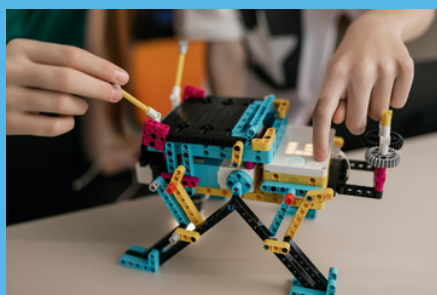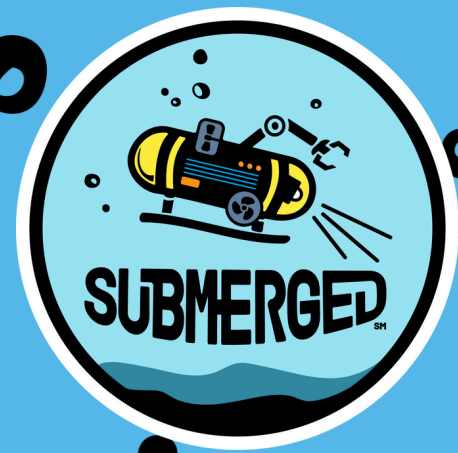**FIND ALL OF OUR EVENTS HERE:**
bit.ly/CodeNinjasEvents4HSD

# FIRST LEGO League Team

Grades 4th-8th
Mondays 6-8PM and Tuesdays 5-7PM

**Compete in the Challenge division of FIRST LEGO® League!**
Apply STEM skills combined with critical thinking to work as a team, build a robot, and compete in an exciting, mission-based Robot Game. The team meets on Mondays and Tuesdays every week until the competition in December.

SUBMERGED℠

Contact us to try out for the team!
HillsboroOR@CodeNinjas.com

FIRST® DIVE℠    PRESENTED BY Qualcomm

# CODENINJAS®
## HILLSBORO

# FALL CLUBS
*All clubs are 12 weeks long & meet 1x a week.*

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## ROBLOX CODECOMBAT WORLDS CLUB

For Ages 7+

Does your child want to make their own Roblox game but doesn't know how to code? Do they have some coding experience but want to dive into Lua? CodeCombat Worlds Education on Roblox is a great place to start. Ninjas learn coding fundamentals in Lua through interactive levels. As they build their skills, they'll move on to Creative Mode to design their own games, using a suite of acceleration tools to enhance their Roblox experience.

**Wednesdays**
3PM - 4PM

*9/18 - 12/11*

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## MAKER CLUB

For Ages 7-11

Does your child LOVE to make crafts or build things with their hands? Combine that love with STEM Education and hands on activities where club members are creating physical objects with Maker technology! Each session has a new activity with either our Makey Makeys, micro:bits, or their individual Lilypad kits.

**Wednesdays**
4:30PM-5:30PM

*9/18 - 12/11*

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## MINECRAFT MODDING CLUB

For Ages 9+

Adventure into the popular world of Minecraft Modding! Club members learn how to use MCreator to design their own mods to customize their virtual worlds. They will use Minecraft Java Edition through MCreator in each session to learn commands, to build, and to develop custom mods.

**Thursdays**
7PM-8PM

*9/19 - 12/12*

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## ROBLOX CLUB

For Ages 9+

Members of this club will work independently and collaboratively using Roblox Studio to build their own Roblox experiences. They will use some LUA to make several light scripts throughout the club. In each session, club members will interact with Roblox Studio and learn different tools of increasing difficulty until they develop their own basic Roblox games from scratch!

**Fridays**
6PM - 7PM

*9/20 - 12/13*

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## CODECOMBAT OZARIA CLUB

For Ages 9+

Choose to learn either JavaScript or Python with the CodeCombat Ozaria Club! Become the hero of a story-based adventure and master the lost magic of coding to save the world.
*This club starts either 9/16, 9/18, or 9/20 depending on day of week.*

**Mondays**
7PM - 8PM
**Wednesdays**
6PM - 7PM
**Saturdays**
1:30PM - 2:30PM

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**Get ready for an awesome semester of coding instruction and competitive coding! Special pricing when you pair CodeCombat Ozaria with our ESports club! Contact us more information.**

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## CODECOMBAT ESPORTS CLUB

For Ages 8+

Competitive coding has never been so epic! Club members take part in esports coding competitions where their code powers their hero's strategies and tactics in battle. An exclusive arena will challenge club members to develop the optimal code to outwit the other players, collect head-to-head wins and finish atop the leaderboard.

**Wednesdays**
7PM - 8PM
*9/18 - 12/11*
**Saturdays**
2:30PM - 3:30PM
*9/20 - 12/13*

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# Register for 3 or more clubs and save 10% on all 3!
### Contact us for the discount.  HillsboroOR@codeninjas.com

## LEARN MORE OR REGISTER HERE:
### bit.ly/CodeNinjasClubsforHSD

Costs vary by club. Monthly payment plans available.

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# CODE NINJAS CREATE

# iMPACT™

## FUN AND FLEXIBLE CODING EDUCATION
*An exciting learning adventure for tech-loving kids ages 8-14!*

This program is 1-5 hours a week. Unlike a class structure, kids work at their own pace and get one on one help when they need it. Because it is self-paced, you control the schedule! Unused hours are not lost as long as you have an active subscription.

### Book A Free Session:
*bit.ly/HSDfreesession*

* Developed with video games at its core to make learning to code fun for kids.
* Teaches a variety of coding languages, from block-based programming to JavaScript, to C# for more advanced ninjas.
* Builds and strengthens kids' logic, math, problem solving and critical thinking skills.
* Enables parents to see the results as kids advance through the curriculum.

**BLOCK CODING**  **JAVASCRIPT**  **C#**

## STEM.ORG ACCREDITED™ EDUCATIONAL EXPERIENCE

## WHERE YOUNG MINDS LEARN TO CREATE
*Coding Focused, STEM Class for kids 5-7 years old*

## CODE NINJAS JR

### Email us to Book A Free Class

* Exposes ninjas to coding through creative, playful, and exploratory activities.
* Utilizes graphical block-based coding environments meant for pre/beginning readers.
* Balances coding on a device with screen-free "unplugged" activities like robotics and circuits.
* Builds and strengthens ninjas' skills in collaboration, creativity, problem-solving, and critical thinking.

**GRAPHICAL BLOCKS (ScratchJR)**  **TEXT BLOCKS (Scratch & MakeCode Arcade)**