

launch _code

learn to code | get a job | hire talent



Impact Report | Annual - 2018

launch_code

2018 Impact Report

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Dear Friends,

Since inception, LaunchCode has existed to break down barriers that prevent people from thriving and businesses from growing. Looking back at 2018, I'm proud that LaunchCode found new ways to overcome barriers to build new pipelines of skilled, passionate junior tech talent for industry partners.

We know that when you level the playing field for learners of all backgrounds through free, accessible technology training and job placement, everyone wins.

We saw thousands of people intrigued by LaunchCode career opportunities but unsure if our job-focused programs were a good fit for them. So we created Discovery, a free, self-paced curriculum designed to expose learners to code and bolster the fundamental skills necessary to be successful in classes like LC101 or CoderGirl. On their own or through community partners, hundreds of curious learners accessed Discovery and empowered themselves to make informed choices about a tech career.

We found learners who had built substantial technical skill but whose progress toward a career needed one last push. So we deployed Liftoff, a structured program through which aspiring technologists can travel the last mile of job-readiness by brushing up on interview skills, crafting standout technical résumés and building a project that highlights their hard-earned coding skill set.

We heard from employers who love LaunchCode's mission and passionate candidates but who were hiring for

specific skills in less common technologies. So we grew a targeted training program and used it to train and place 55 apprentices in technologies like COBOL, Pega, ServiceNow, zOS Mainframe, and Agile Scrum. This opened new doors to job seekers and fulfilled acute employer needs that are impossible or incredibly costly to address through traditional means.

By watching and listening intently and stretching ourselves to solve the problems we saw, LaunchCode created profound impact in 2018. More than 1,658 people enrolled in a LaunchCode job-focused learning program. We placed people into (a record!) 344 apprenticeships and jobs with LaunchCode employer partners. LaunchCode paid out more than \$3.6 million in wages and fringe to apprentices in our programs.

Most importantly we touched thousands of lives, affected the trajectory of hundreds of families, and offered a solution for 100 companies seeking to close the skills gap. Without LaunchCode, so many success stories would be left untold.

The tech talent challenges our communities face are not going away, but 2018 proves LaunchCode holds many answers. I hope you'll celebrate with us the victories of this past year and join us as we rush into the tests ahead.



Jeff Mazur
LaunchCode Executive Director

Our Impact in 2018

At LaunchCode, we know that while talent is evenly distributed, opportunity is not. Our mission is to build a skilled workforce by creating pathways for driven people seeking careers in technology. We spent all year (and every year) working on expanded education and employment programs that help level the playing field, not just to expand access, but to create equitable access.

These careers and the work they produce will shape the world we live in tomorrow, and that means it's crucial that we open them up to all types of people from backgrounds different than our own, and experiences wider than the ones we've had. This year we made progress toward those goals, and we're not planning on stopping!

In 2018, with the help of our communities, hiring partners, donors, and volunteers, we taught 1,658 individuals coding skills through comprehensive, job focused courses, landed 344 people new jobs in tech with an average starting salary of \$55,000 at 100 hiring company partners in 9 locations across the US!

NEW JOBS RECORD!



**1,658
taught**



**344
placed**



**9
locations**



**\$55k
salary**



**100
companies**



**2018
Arcus
Award**

We were honored to win another Arcus Award this year for **Achievement in Inclusion and Talent Attraction!**



[^] Missouri Governor Mike Parson chose LaunchCode to announce new plans for Elementary and Secondary schools to educate students about STEM careers. Pictured above left to right: LaunchCode Executive Director Jeff Mazur, LaunchCode Alum and Express Scripts COBOL Developer Anna Hexter, and Governor Parson.

Whew – That Was a Lot!

And it's not even close to everything. We also built out our **LiftOff job-readiness program** to help bridge the gap between graduation and employment with things like resume reviews, mock interviews, live coding practice, and portfolio help. Our tech team has been working to **streamline and optimize** the back-end processes for our students, candidates, and employers, updating 302,495 lines of code this year. We tried new things in new places, holding our **first class in North St. Louis County**, beginning classes near bases for **current and veteran military members and their families**, and teaching in new locations like **D.C.** and **Minneapolis**. We're finding new ways to bring introductory education to even more people, **partnering with local libraries and charities** to bring pre-coding fundamentals to the public, even **working with the Missouri Department of Elementary and Secondary Education** on plans to introduce students to a wide variety of STEM careers and technology through standardized curriculum.

Overall, LaunchCode thrived in 2018 by delving deeper into the needs of employers, job-seekers, and communities and developed new and innovative means of filling those needs. This is vital work of which we should all be proud!



^ Maybe not as exciting as STEM training breakthroughs, but we were pretty excited that our St. Louis office got a new sign so people can find us more easily!

Press Highlights

Harvard Business Review

In [What Tech Companies Can Do to Become a Force for Inclusion](#), HBR said "LaunchCode is creating a path into tech that's far more accessible than the typical route of a four-year degree in computer science."

Forbes

[5 Ways To Address The Widening Skills Gap](#) in Forbes Magazine said "LaunchCode, which just turned five and has garnered praise from former President Barack Obama, is educating the next generation of coders and has seen 80 percent of its participants begin a tech career without a computer science degree."

BROOKINGS

The Brookings Institute report, [Eight of America's Most Digitally Inclusive Tech Cities](#), discussed LaunchCode's impact, saying "Putting St. Louis on the tech inclusion map is the excellence of LaunchCode, an organization establishing national best practices for deploying a coding "bootcamp" model to connect underemployed and underserved workers to opportunities in tech at companies such as Mastercard and Anheuser-Busch."

Learning Skills

We ♥ Learning

And so do our students! We keep adding more programs to meet hiring needs and people keep knocking down the door with their applications. This year we saw huge growth in the types of courses offered with new Targeted Training options and fully fleshed out our LiftOff program, bridging the gap between graduation and job placement.

- Intro to Fundamentals -

1,292
in Discovery

- Comprehensive Coding -

975
in LC101
306
in CoderGirl

92
in Targeted Trainings

For Pega, Mainframe/COBOL, Agile/Scrum, Savigent, and Service Now

- Job-Readiness -

429
in LiftOff



- Maroua, Baker-turned Business Intelligence Developer at TopBox in KC

In 2018, we launched two new programs, reaching learners on both ends of the job readiness spectrum.

LaunchCode's Discovery program is designed to introduce everyone to the basic ideas behind computer programming. We developed this online self-paced curriculum to reach people earlier in their learning journey, teaching individuals who may have missed out on tech education in high school or higher education.

Our new LiftOff program was created to bridge the gap between graduation and tech employment, building the skills that help candidates rock their interviews and be ready to contribute to their new teams. The curriculum focuses on resumes and building a portfolio of projects as well as soft skills like live coding, interview skills, networking, and team workflows.



◀ South Florida LaunchCoder JudyAm Rincon uses the digital security and API skills she learned at LaunchCode to help banks using Mastercard products throughout Latin America and the Caribbean.



Landing Jobs

One of the things we've seen proved over and over again is that peoples' past jobs and experiences aren't a hindrance in their ability to be a rockstar programmer, they're actually an asset.

From pastry chefs, to dancers, to soldiers, to moms, all the LaunchCoders that passed through our doors this year brought their dedication and effort from their previous (or still ongoing) roles to bear in learning the new languages, workflows, and tools of the tech trade.

Specific Talents for Specific Needs

Building out our capacity for Targeted Training cohorts to solve specific employer needs in a range of technologies and time frames has allowed us to place even more people into highly sought after tech roles.



^ 27% of our 2018 placements were through our new group Targeted Training Programs like this graduating class of Mainframe Apprentices headed to Express Scripts.

"Before working with LaunchCode, some of the challenges we experienced were finding qualified talent here in the local area, so by engaging with LaunchCode talent, we've been able to really help find people who have the right attitude and aptitude, which is extremely important to staffing the right workforce."

The LaunchCode people that we've hired in the past and the candidates that we are training now have been very impressive based on their background and learning agility, which is one big reason that we continue to partner with LaunchCode."

– **Micah Schwanitz**, Director of Program and Project Management for Operations at Mastercard.

LaunchCode Leaderboard



For the second year running, **Express Scripts** hired the most LaunchCoders this year with 49 newly minted employees!

- 1  EXPRESS SCRIPTS®
- 2  mastercard.
- 3  ANHEUSER-BUSCH 
- 4  BOEING
- 5  GraybaR



^ Micah Schwanitz of Mastercard.



Financials



70% **Earned Program Revenue** \$7,548,216
14% **Government Grants** \$1,470,705
8% **Non-Government Grants** \$892,700
4% **In-Kind Donations** \$438,827
3% **Direct Contributions** \$334,000
1% **Misc. Revenue** \$101,749

Total Revenue & Contributions \$10,786,197



46% **Programs** \$4,092,167
41% **Apprenticeship Wages & Benefits** \$3,618,216
9% **Management & General** \$798,378
4% **Fundraising** \$343,147

Total Expenses \$8,851,908

As of this printing, 2018 financials include some estimates and are subject to revision

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Watch more stories direct from
real LaunchCoders at
launchcode.org/impact/2018



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