

Certificate in Software Development

In under eight months, master the coding skills you need to develop software, web or mobile applications, either independently or with a team of collaborators. Our Software Development Certificate program cuts right to the chase with an introduction to software, web, and mobile app development. Gain confidence and start your new career in a variety of exciting roles in the world of programming. With practical hands-on training and personalized instruction, you'll master new coding skills including C++, SQL, Python, HTML / CSS / JS, and PHP.

Tuition: \$14,640 Length: 30 Weeks

100% Technical Courses

Entry requirements: High School Diploma or GED *Transfer credits may be accepted.

If you're seeking roles in

Software Development, Web Development, or Application Development,

this program will give you the skills and training employers in the industry are looking for.

*AVG. YEARLY SALARY \$70K Jr. Software Engineer
\$53K Jr. Mobile App Developer
\$49K Associate Web Developer



Get help investing in your IT career with these financial aid options:



- FAFSA
- · Sallie Mae
- Post 9/11 GI Bill® Benefits* & Yellow Ribbon Program
- · Active Duty Tuition Assistance
- Military Spouse Funding (MyCAA)
- · Vocational Rehab & Employment
- Merit-based & Financial Need Scholarships
- · Workforce Innovation and Opportunity Act
- Flexible monthly payment plans



We have high standards and we believe you should too. CIAT has proudly earned accreditation from the Accrediting Council for Continuing Education & Training (ACCET) listed by the U.S. Department of Education as a nationally recognized accrediting agency.

*Job title and salary information displayed are all average annual salaries sourced from payscale.com and bls.gov in 2019. They represent the most up-to-date information at time of print and are not to be construed as guarantees of employment or future earnings. Students starting at entry-level positions may start at lower than average salary ranges. Some employers may require students to earn a Bachelor's degree and/or have up to 5 years of work experience in addition to the training provided in this program in order to attain sample job titles and average salary ranges provided. * This WIOA Title I - funded program or activity is an equal opportunity employer/program. Auxiliary aids and services are available upon request to individuals with disabilities.





What You'll Learn

Learn how to create effective project plans, document program designs and fully implement new ideas. Graduate with a wide range of programming skills and a showcase of real-world projects to demonstrate to future employers that you have the skills needed to be successful in the workplace. All Certificate level courses count towards an Associate degree.



BUILD YOUR CODING SKILLS WITH STACKABLE PROGRAMS

*GI Bill® is a registered trademark of the U.S. Department of Veterans Affairs (VA). More information about education benefits offered by VA is available at the official U.S. government Web site at https://www.benefits.va.gov/gibill. *Financial aid is available for those who qualify. CIAT is approved to offer VA benefits. *Job title and salary information displayed are all average annual salaries sourced from payscale.com and bls.gov in 2019. They represent the most up-to-date information at time of print and are not to be construed as quarantees of employment or future earnings. Certifications or courses may change to address industry trends or improve quality.

CERTIFICATE IN SOFTWARE DEVELOPMENT		
PROGRAM ID	#CSD	
LENGTH	30 Weeks, SOC Code: 15-1132	
CREDITS	24 Credits (180 Lab Hours, 270 Lecture Hours)	
ID	TITLE	CREDITS
ASD101	Python Fundamentals	4
ASD102	Object-Oriented Programming with C++	4
ASD103	Relational Database Management Systems and SQL	4
ASD210	Python Fundamentals and Best Practices	4
ASD170	Front-End Development with HTML and CSS	4
ASD190	Internet Architecture with PHP and other OSS	4