



CodeForChange + Youth Entrepreneurship Clinics Application

February, 2019

Thank you for expressing interest in joining CodeForChange. CodeForChange is a nation-wide computer science educational organization that seeks to expose student interns to the topic of computer science by providing capstone projects from real-life businesses. Youth Entrepreneurship Clinics is a program that provides students with the proper entrepreneurship skills to succeed in the real-life business world. Together, CodeForChange and YEC have formulated an internship program for highly motivated students to learn the real-life applications of computer science and entrepreneurial concepts taught in schools.

For students interested in joining, we have created the following application. It will help us identify the students who are the best fit for our projects. Click [here](#) to view the application:

By joining CodeForChange, you will develop computer science and entrepreneurship skills through completing a capstone project with a real business client. **No prior experience with coding or entrepreneurship is required.**

The deadline for the application is due April 1st, 2019.

Submitting this application and joining CodeForChange is free, however students are expected to treat this as a true internship and put forth full effort towards their projects.

Sincerely,

Pranav Rajan
CodeForChange
President/Co-Founder
contactcodeforchange@gmail.com
402-210-4067



CodeForChange

Confidential Application
Deadline: Friday, March 8th, 2019

CodeForChange
8010 S. 33rd St.
Lincoln, NE 68516
402.210.4067
pranavrajan10@gmail.com

1. Program Description— CodeForChange is a 10-Week Committed Internship Program

Beginning in **May** and lasting until **August**: CodeForChange interns will attend **12** work meetings each month, **2** each week. These meetings will be focused on expanding your computer science and entrepreneurship knowledge. Furthermore, you will apply the content you learn to your respective capstone projects. After being paired with a real-life business client, CodeForChange Interns will receive a capstone project to complete over the duration of the program. The teams' goal is to complete this project successfully and efficiently for the business client.

All meetings will be conducted virtually through Zoom.

- **Tuesday Meetings:** 12:00 – 4:00 PM
 - During Tuesday meetings, CodeForChange participants will run through intern curriculum to learn the necessary content to succeed in their respective internships. UNL professors have created this curriculum to ensure that interns have all the proper utensils to complete the business's project.
- **Thursday Meetings:** 12:00 – 4:00 PM
 - During Thursday meetings, interns will apply content learned during Tuesday meetings to their respective internship projects.
- **Separate Team Meeting:** 'chosen by interns'
 - The timings of these meetings are chosen by students; however, the timings must be communicated to the mentors to ensure that they are available to attend the meeting as well. All team members are expected to be present at this meeting, just like any other meeting.
- **Mentors**
 - During all three meetings; students will be guided by undergraduate students from University of Nebraska-Lincoln. These mentors are computer science majors at UNL and are part of an organization called Computer Science Ambassadors. The guidance will occur virtually through Zoom meetings.
- **Intern Teams**
 - These teams will be created to maximize efficiency by comparing the strengths and weaknesses of every student
 - Each team formed will be paired with a real-life client who will assign a capstone project for their respective teams.
 - These capstone projects will consist of problems that the clients face on a daily basis.
 - Students will be given the task of solving the capstone projects efficiently through utilizing the computer science and entrepreneurship skills taught by the UNL Faculty.
- **Certificates of Completion**
 - Certificates will be given to students who successfully finish the capstone project.

2. Transportation and Virtual Internships



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- For this project CodeForChange is enabling students to travel from rural Nebraska to participate in our projects.
- We are also enabling students to participate in CodeForChange virtually through videos calls.
- The expectations for virtual interns will be the same. Attendance will be of utmost priority, along with participation and work ethic.

3. CodeForChange Launch Day

- This meeting will provide CodeForChange participants an opportunity to meet their clients and find out what their internship capstone project is. Teams will be formed at this event, thus attendance is required. They will also be able to meet the CodeFroChange and YEC executive team.

- **Tuesday, May 28th, 2019**
- **12 - 4 PM**

4. Final Business Presentation

- This event will gather clients, businesses, media and CodeForChange internship teams. During this meeting, CodeForChange teams will present their solutions to the client's. This is a **mandatory** meeting. Interns will be expected to properly showcase their skills and knowledge gained.

- **August 7th-20th, 2019 (Exact Date TBD)**

5. CodeForChange Seminars

- **Participants are expected to attend a minimum of 80% of program meetings.**
 - **Tuesday, May 28th, 2019, 12:00pm – 4:00pm – LAUNCH DAY!**
 - **Thursday, May 30th, 2019, 12:00pm – 4:00pm**
 - **Tuesday, June 4th, 2019, 12:00pm – 4:00pm**
 - **Thursday, June 6th, 2019, 12:00pm – 4:00pm**
 - **Tuesday, June 11th, 2019, 12:00pm – 4:00pm**
 - **Thursday, June 13th, 2019, 12:00pm – 4:00pm**
 - **Tuesday, June 18th, 2019, 12:00pm – 4:00pm**
 - **Thursday, June 20th, 2019, 12:00pm – 4:00pm**
 - **Tuesday, June 25th, 2019, 12:00pm – 4:00pm**
 - **Thursday, June 27th, 2019, 12:00pm – 4:00pm**
 - **Tuesday, July 2nd, 2019, 12:00pm – 4:00pm**
 - **Thursday, July 4th, 2019, 12:00pm – 4:00pm**
 - **Tuesday, July 9th, 2019, 12:00pm – 4:00pm**
 - **Thursday, July 11th, 2019, 12:00pm – 4:00pm**
 - **Tuesday, July 16th, 2019, 12:00pm – 4:00pm**
 - **Thursday, July 18th, 2019, 12:00pm – 4:00pm**
 - **Tuesday, July 23rd, 2019, 12:00pm – 4:00pm**
 - **Thursday, July 25th, 2019, 12:00pm – 4:00pm**
 - **Tuesday, July 30th, 2019, 12:00pm – 4:00pm**
 - **Thursday, August 1st, 2019, 12:00pm – 4:00pm**
 - **Tuesday, August 6th, 2019, 12:00pm – 4:00pm**
 - **Final Presentation – TBD – Will be between August 7th and 20th**
- Participants who do not meet attendance expectations will be asked to leave the program and will **not** receive a **Certificate of Completion**.



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Confidential Information

The information provided on this page will be kept confidential. Selection will be based upon answers to short-answer questions.

First name

Preferred first name

M.I.

Last name



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Home address	Apartment/Unit	City	State	Zip
Home phone	Cell phone	Email address		
School	Grade in 2018-2019	Current Age	Gender	
CodeForChange hopes to represent interns from a variety of backgrounds that will bring divergent perspectives to address clients' needs. The following optional information helps us identify applicants from a cross-section of the city.				
Would you like to be identified with a specific ethnic background?	No	Yes	If yes, which:	

1. Describe why you are interested in computer science or entrepreneurship and would like to be a part of CodeForChange.

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2. After attaining computer science and entrepreneurship skills from CodeForChange, what is a task/problem that you would like to make more efficient or solve within our society?

3. Do you have any experience with coding or entrepreneurship? Please explain.

4. Why do you think you would be a good fit for playing the role of an intern on a CodeForChange team?

CodeForChange, its agents and its employees have my full permission and consent to transport and otherwise provide transportation for my child by public service bus, private automobile, vans or other appropriate means of transportation in connection with all sessions of CodeForChange.

I hereby release and hold harmless CodeForChange, its members, agents, employees or any individuals involved in the planning, organization or presentation of CodeForChange programming, for any accident,



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injury, illness or any damage whatsoever related to the above mentioned student's attendance at or participation in any activity or session of CodeForChange.

I grant permission for my child to participate in fundraising activities for CodeForChange and its programs, and I understand that such participation will only occur on a voluntary basis.

I grant to CodeForChange. the right to photograph my child and the right to use those photographs, including reproductions or likenesses, with or without name, in any legal manner, for advertising, public relations, or otherwise, and in any media, whether or not copyrighted. I waive all right of inspection and approval and I release CodeForChange. from any and all liability arising out of the exercise of these rights.

I am the parent/legal guardian of the above named student. I have read the above information on the CodeForChange program and am willing to have my child participate should he/she be accepted.

Signature of Parent/Legal Guardian

Date

Parent/Legal Guardian Name (please print)

Address

City

State

Zip

Phone

Email Address



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***Leveraging Community Connections, Local Issues, and Youth Tech Entrepreneurship
Education to Nurture Rural Economic Opportunities***

Video/Photo Release Form

PARENT CONSENT

I hereby grant the researchers designated below from the University of Nebraska-Lincoln permission to photograph and/or videotape my child's voice and likeness and to use my child's voice and likeness in photograph(s)/video for publications, presentations, and promotional purposes in any manner or media for the above titled program. I understand and agree that these photographs, video and sound recordings may be used for any institutional and educational purposes deemed appropriate by the research team. My child's name will not be used in any publication or presentation. I will make no monetary or other claim against UNL for the use of the photograph(s)/video.

Printed Name of Participant

Printed Name of Parent/Guardian

Signature of Participant or Parent/Guardian

Date

UNL RESEARCHERS

Surin Kim, MBA

Assistant Professor and Extension Specialist in Entrepreneurship

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Signature: _____

Date: _____