Summer 2019

Employment Application

Thank you for your interest in applying for employment with the Summer Institute at UCF for this upcoming Summer. SI@UCF—Competitive Programming is an academic summer camp offered through the College of Engineering and Computer Science which runs from **July 7th—July 19th, 2019**. Approximately 20-30 talented and gifted high school students come to UCF to gain experience in competitive programming. Below are descriptions of the positions that we have available. If you have any further questions about the the program itself or these positions, please contact Mr. Arup Guha at (321) 663-7749 or see him in HEC 240. Any questions regarding the application process or selection can be directed to the Center for Initiatives in STEM at (407)823-6230. Applications are due by **February 22, 2019** no later than **5pm** in MSB 230 with formal interviews taking place a week or two after. **Receipt of an application does not guarantee an interview.**

Non-Academic Duties for all Teaching Assistants

All teaching assistants will be responsible for various tasks to ensure the smooth running of the program including: monitoring students in the morning when they arrive, going on field trips, helping run evening activities, taking attendance and helping with logistical issues as they arise during the camp. These duties will be assigned based on each TA's availability and every attempt will be made to give out these duties fairly to all involved.

Qualifications:

Preferred applicants must be UCF students with a solid background in computer science. Experience teaching either in an official role at UCF or at summer camp will also be helpful. Applicants must be in good standing at the University of Central Florida and be able to pass a Florida Department of Children and Families Level II background screening.

Academic Duties for all Teaching Assistants

The teaching assistants will be required to create lecture materials, give lectures, create practice content questions and data and work with students individually to help them learn algorithms and improve their contest performance.

Summer Institute @

Section I: Personal Information Please print and complete the following questions with the appropriate response.

Name:	·		UCF ID #:	
_ocal /	Address:			
Γ-shirt	: size 🚨 Small 🚨	l Medium □ L	Large □ X-Large □ XX-Large	
Home	Phone: ()		Cell Phone: ()	
Knight	s E-mail Address:		@knights.ucf.edu	
Alterna	ate E-mail (used for e	mergency only):	·	
Nhat i	s the best method to	contact you?		
	☐ Home Number	☐ Cell Numb	per 🖵 E-mail	
Have y	you been a TA before	? □ Yes	□ No	
f so, v	which class(es) did yo	u teach and whe	ere?	
On wh	ich of the following co	mpetition websi	sites have you competed (check all that apply):	
	USACO		уст эт үрт байгай байга	
_	TopCoder			
_	Codeforces			
_ _	Project Euler			
_ _	Code Chef			
□	Other			
vvnat a	are your other summe	r obligations?		
Are yo	ou employed at UCF ir	another office?	? □ Yes □ No	
f so, ii	n which office do you	work?		
Have y	you had any formal tra	nining that would	d make you qualified for this position?	

Section II: Care Provider Background Screening Clearinghouse Background Screening Request Form

You have applied for a position with a health care and/or service provider regulated by a specified agency in the Care Provider Background Screening Clearinghouse (Clearinghouse) that requires a fingerprint-based background check. As a health care and/or service provider regulated by a specified agency in the Clearinghouse we may conduct a search for an existing background screening result or submit a new background screening request through the Clearinghouse results website on your behalf.

In order to complete the search and/or background screening request we must collect the following information. This information is required by the Clearinghouse, the Florida Department of Law Enforcement, and the Federal Bureau of Investigation.

Please provide the following information:

	Applicant Information
*First Name:	
Middle Name:	
*Last Name:	
Aliases:	
*SSN:	
*Date of Birth:	
*Place of Birth:	

<u>Den</u>	nographics
*Sex:	
*Race:	
*Hair Color:	
*Eye Color:	
*Height:	
*Weight:	

	Contact Information		
ddress Line 1:			
ddress Line 2:			
*City:			
*State:			
*Zip:			
County:			
Prior States:			
Email:			
Phone			

*Denotes Required Fields

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For Section III: Educational Background

Please indicate your academ	iic standing a	s of the end of t	he current sen	nester:
□ Yr. 1 □ Yr. 2	☐ Yr. 3	☐ Yr. 4	☐ Yr. 5+	☐ Graduate Student
What is your major(s)?				
What is your minor(s)?				
Anticipated degree:				
Scholastic honors:				
List your extracurricular invol	vement:			
What is your cumulative UCF	GPA?		_	
What is your cumulative Majo	or GPA?		_	
List any courses planned for	Summer 201	9 at UCF or els	ewhere (with ti	mes, if available):
Course 1:				
Course 2:				
Additional Courses:				

For Section IV: Essays
Please complete the following questions and attach your typed responses,
one question per page.

- 1. What three characteristics do you possess that would qualify you for this position?
- 2. Discuss an instance in a programming contest when you were unhappy with how you performed and how you adjusted from that experience to improve for future contests.

END OF APPLICATION

Please attach a current <u>resume</u> to this application and return both to:

MSB 230A (Front Desk)

By <u>February 22, 2019</u> by <u>5pm</u>