What is your company name?		What is your company's product?	How many onsite interns can you sponsor/h ost?	J1 visa period	What is your project title? (Please write only one project. If you have another project, please apply separately)	Please provide a description of your project. The more details, the better chance you have to find students with matching background	What are the skillsets that your interns need in order to do their jobs?	Please specify any special requirement for your project, if any
GIBLIB	www.giblib.co m	Netflix for Medical Education	2 or 3	1 year is preferred	Web Application Frontend UI/UX development (UI- focused)	Implementation of UI/UX design refresh and interaction wireframes to a production application. Interns will provide immediate impact that benefits users through the presentation of the web application	ReactJS, MobX, Typescript,NodeJS, Javascript, Git, Experience working with RESTful APIs, Experience building and maintaining a basic CRUD application, Bilingual - English and Korean	Looking for the smartest and hardest working interns:)
					Frontend UI/UX development (UX- focused)	Implementation of graphical dashboards to read/display/write data via multiple data sources i.e. databases, APIs, etc Interns will learn how to develop and implement user flows as a web developer through the balanced perspective of a product designer and a software architect. The intern will provide benefits to the end user through thoughtful and intuitive design choices across multiple application navigation flows.	ReactJS, MobX, Typescript, Javascript, Git, PostgreSQL (or similar RD), Experience working with RESTful APIs, Experience building and working with a basic CRUD application, Bilingual - English and Korean	
					Backend - Feature logic implementation	Improvement and implementation of new and existing payment system logic, user authorization, and permissioned roles for a production application layer. Interns will work with backend engineers and gain an understanding of real-world software architecture and scalability considerations. Interns will complete their 3-month internship with the development of a new backend feature or a major re-factoring of an existing feature that will go live into	NodeJS, ReactJS, Typescript, Javascript, Git, PostgreSQL (or similar RD), Experience building, documenting, and interacting with RESTful APIs, Experience building a basic fullstack CRUD application, Familiarity with commonly used AWS services i.e. ECS, EC2, S3, etc., Bilingual - English and Korean	
wavity	www.wavity.c om	SaaS cloud based	2	1 year is preferred	wavity	SaaS-ify Homegrown Applications In just days, with zero coding Every organization has them; legacy applications you can't live without but can't live with either. They're inflexible, lack modern capabilities like mobile and they're expensive to maintain. With the Wavity	Java, Javascript, Node.Js - Express.js, Python - Flask, NoSQL- MongoDB, MySQL, Redis	
Robolink	www.robolink. com	Zumi, CoDrone	1	1 year is preferred		Educational Al/Robotics internship	Python, Linux, Javascript, Git	N/A

NanoCellec t Biomedical	ect.com	Bentchtop cell sorter and imaging analyzer/ Cell analysis and sorter  Drone Software & Al Software, SafeguardAl	2	6 months  1 year is preferred	GUI development, maintenance and refactoring (written with Java)	Intern student will work closely with NanoCellect's software engineer, assisting him in developing and maintaining the current GUI that generates 1D and 2D plots using data extracted from flowing cells. The student will also be required to support a research project - image analysis of cells.	Python is a plus	The intern must be very enthusiastic and eager to learn:)
					Webapp design & maintenance	Intern student will closely work with NanoCellect Software engineer and assist in building scalable database systems and internal webapp product	Web development, Android/iOS App development	The intern must be entusiastic and eager to learn:)
					SwarmSense	SwarmSense is the state-of-the-art multidrone system controlled by a single pilot. During the internship, you will learn all the key software components needed for controlling multiple drones securely, intelligently, and safely. Specifically, you will learn about the open-source drone software ecosystem called Dronecode (https://www.dronecode.org/).		Basic knowledge of machine learning (e.g., Yolo)
					Web-based deployment of SafeguardAl service	EpiSci is developing SafeguardAl a new Al software tool to model Al uncertainty and anomaly detection. Interns under this project will learn how to develop and deploy such services via Web.	Front-end and Back-end web-service design of AI software	Basic understandin g of machine learning / deep learning technologies (models, tools, web services, etc.)
Headstart Silicon Valley, Inc.	www.headstar tsv.com	Educational Platform, Handshaker -	1 or 2	1 year is preferred	Social Match Making Platform	making platform through consumer contents such as video, music. Groups of people will connect to other groups in a way of common listercete.	Frontend/Backend, React, Javascript, Node.Js - Express.js,	website, app development experience is preferred.