

IoT Intern

Location: Dhaka, Bangladesh

Type: Part-time

Deadline for application: 3rd October, 2020

About Code 19

In this modern era, innovation is the key to drive social change. Code 19 helps to automate key industries all over the world using Internet of Things (IoT). We help businesses maximize their efficiency, cut costs by eliminating system loss, and ensure a more quality management. We work in collaboration with various partners and industry experts to deliver solutions to our clients.

Code 19 is headquartered in Melbourne, Australia and is the only official education partner of Arduino in Bangladesh.

About your role

As the IoT Intern, you will provide support to the company in sourcing, developing and marketing of IoT products and services. Your key responsibilities will include, but not limited to:

- Documentation of the development process of IoT device hardware and firmware related to device connectivity.
- Promoting new IoT products in front of our clients and on our online platforms.
- Act as a campus ambassador for Code 19 in your education institute.
- Understanding and evaluating business and client needs and requirements in order to provide innovative, competitive solutions which provide value to the stakeholders.
- Conduct research to identify prospective industries and companies to partner with.
- Analyse data for report preparation.
- Assist with other projects as needed.

This is an excellent opportunity to be a part of a remarkable social change in Bangladesh which is rooted in innovation, efficiency and collaboration.

About you

You can be a current student or a recent graduate from a top engineering university in Bangladesh with a passion for IoT and a well-rounded knowledge of global tech innovations.

You should also demonstrate:

- Basic understanding of IoT hardware system integration (Arduino, raspberry pi and relevant boards) with cloud data platforms (AWS, Azure).

- Sound understanding of data analytics platforms and implementation (i.e. Google analytics) is preferred.
- Aptitude to learn quickly about new hardware and related firmware.
- A curious mindset to discover new trends and developments in the IoT field.
- Experience working/volunteering in a tech company is a plus.
- Commitment to our Founders' two core principles: Providing an adaptable yet efficient solution, and Collaboration at all levels.
- Initiative, drive, and enthusiasm to be part of a visionary team working to transform the business and social landscape in Bangladesh.

Why work with us

- Enjoy a wide range of exposure and experiences across commercial and government sectors in various industries locally and globally.
- Get the chance of being mentored by a global team of tech professionals.
- Be at the forefront of driving social change through innovation in Bangladesh to ensure a better future for our communities and our country.
- Opportunity to convert into a permanent position upon satisfactory performance during internship.
- Flexibility in your work schedule so that you can deliver at your best potential without compromising your academics.
- Join a diverse and energetic team of international and local talent who is geared towards helping you grow and develop in your profession.

Code 19 is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability status, protected veteran status, gender identity, sexual orientation or any other quality protected by law.

How to apply

Please email your CV and cover letter with the subject "IoT Intern" to careers@code19.com.au.

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