Junior IoT Engineer

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 Junior IoT Engineer, 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:

- Supporting the development of IoT device hardware and firmware related to device connectivity.
- Showcase new IoT products in front of our clients/partners.
- Create engaging video content for our online platforms with Arduino products.
- Provide training to clients on using our products.
- Understanding and evaluating business and client needs and requirements in order to provide innovative, competitive solutions which provide value to the stakeholders.
- Research and identify prospective industries and companies to form partnerships with.
- 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 and hands on experience in 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).
- Aptitude to learn quickly about new hardware and related firmware.
- Confidence in engaging with and managing client interactions at all levels.
- 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
- Get the chance of working with and being trained 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.
- Exclusive opportunity to get trained on new Arduino boards and advanced Arduino IoT cloud from Arduino's headquarter in Italy.
- Flexibility in your work schedule and scope of work so that you can deliver at your best potential.
- 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 "Junior IoT Engineer" to
careers@code19.com.au.

Follow us on social media:
Facebook: Code 19
Youtube: Code 19 Studio

Website: http://code19.com.au/