



**BLACKSHEEP VIETNAM CO.,LTD**  
22 Pho Duc Chinh, Ba Dinh District, Hanoi, Vietnam  
84 (0)24 66553474  
W: blacksheepower.com  
Registered in Vietnam: 0108567193

### **Software Engineer**

Full time, 37.5 hours per week

Location: Hanoi, Vietnam

Report to: Head of Technology and Innovation

Blacksheep is a fast-growing science and technology company – a great place to develop your career in Vietnam. Focusing on Productizing Science®, the company designs, develops and manufactures truly innovative, premium quality scientific products. Our projects in Vietnam range from high power electric motorbikes to medical machines, and our products are used for many scientific and commercial applications including biology, chemistry, biotech research, material sciences and scientific discovery and all need to follow ISO standards appropriate for the resulting products.

Our objective is the intention of pioneering the development of Vietnamese designed, developed, manufactured, and marketed cutting edge products with world leading performance and quality to be sold in global markets. We are looking for high energetics, woman/man engineers to join us to drive Vietnamese products to the world.

#### **Duties will include but are not limited to:**

- Developing and executing project plans.
- Managing the software development lifecycle.
- Managing our software programming initiatives.
- Overseeing the development of documentation.
- Developing and directing software system validation and testing methods.
- Working closely with clients to communicate project statuses and proposals.
- Creating innovative solutions to meet our customer's technical needs.
- Applying best practices and standard operating procedures.

#### **Required skills and capabilities:**

- A Bachelor's degree in computer science, software engineering, or another related field.
- Two to five years of software development experience, preferably in a related field.
- A comprehensive understanding of computer science concepts.
- Hands-on programming experience using relevant languages, preferably Java, Python
- Willingness to pick up new tools/technologies and ability to adapt quickly.
- Creative problem-solving skills.
- Good English and Vietnamese communication skills, including oral and written.
- Ability to work individually and as part of a team, in a well-organized way

#### **Previous useful experience:**

- Experience with Android application development and reactive programming is helpful
- Experience with coding for Raspberry Pi, ideally for machine or hardware control, IoT Core or Linux
- Understanding of Agile methodologies and usage of project management tools
- Good discipline in using version control

#### **Benefit:**

- 20 casual leave days/year
- Private health insurance
- Opportunity to work in an international, friendly, creative, and active environment

- Approach to world-class advanced technology
- Opportunity to collaborate with world leading engineers
- Competitive salary and benefit package

The role is based in Hanoi. You will be rewarded with a very competitive salary, alongside a benefit package.

If you would like to apply for this position, please email your covering letter addressing each of the job requirements that you are suitable and CV to: [giang.nguyen@blacksheep.com](mailto:giang.nguyen@blacksheep.com) with attention to **Ms Giang Nguyen, Operations Director**