

## Engineer Intern

Location: Hanoi, Vietnam.

Type: On-site

Report to: Manager, System and Control

## About Blacksheep Vietnam

Blacksheep Vietnam is a fast-growing technology company that helps businesses succeed globally by leveraging Vietnam's talents, manufacturing capabilities, and supply chain advantages. We provide end-to-end solutions, from product development and engineering services to manufacturing and supply chain consulting, for companies with advanced engineering products.

Our portfolio includes electric vehicles and scientific instruments. All our work adheres to global standards, including ISO compliance, ensuring world-class quality and performance.

We are on a mission to elevate Vietnam-designed and engineered products to the global stage. If you're passionate, driven, and excited to work at the intersection of technology and global innovation, join us to take Vietnamese tech to the world.

## About the Role:

We're looking for 02 **Engineer Interns** who are eager to dive into projects and work side by side with our passionate engineers across hardware and software. If you're an engineering student ready to make a real impact and help bring Vietnamese tech to the global stage—this job is for you!

## What You'll Do:

As an Engineer Intern, you will collaborate with our engineering team to support the design, development, testing, and documentation of multidisciplinary systems. Your responsibilities may include:

- Assisting in the design and analysis of systems involving mechanical, electrical, electronic, and software components. Work arrangements depend on skills and experience.
- Supporting the development and debugging of embedded firmware and software applications.
- Participating in the assembly and prototyping of mechanical and electronic systems.

- Aiding in the selection and procurement of components and maintaining related documentation such as Bills of Materials (BOMs).
- Collaborating with cross-functional teams to achieve project objectives and contribute to problem-solving efforts.

**Required skills and capabilities:**

- Currently pursuing a degree in Electrical Engineering, Computer Engineering, Mechatronic Engineering, Automation, or a related field.
- Basic understanding of electronic circuits, components and mechanical.
- Familiar with embedded systems and firmware development.
- Basic experience in using electronic testing equipment (e.g., multimeters, oscilloscopes).
- Smart and willing to learn.
- Basic communication skills in English.
- Be able to commit at least 06 months.

***Preferred qualifications:***

- Experience with microcontrollers and embedded programming languages (e.g., C/C++).
- Third year students and above are preferred.
- Familiar with CAD design.
- Familiarity with PCB design and layout tools.
- Knowledge of version control systems (e.g., Git).
- Understanding of component selection criteria and procurement processes.

***Salary range (gross)***

3,000,000 - 5,000,000 VND/ month (based on skills and working time commitment)

**Benefit:**

At **Blacksheep**, we believe in doing things differently, which starts with valuing the unique strengths each person brings. We're building a workplace where individuality is respected, creativity is encouraged, and discipline drives results. What you can expect when you join us:

- A dynamic, international environment that values creativity, structure, and bold thinking.
- Work on real stuff. Make real contributions to impactful global projects.
- Hands-on experience in a dynamic engineering environment.
- Mentorship and guidance from experienced engineers.
- Certificate upon completion.
- Potential for full-time employment upon completion of the internship. Many of our current employees started internships.

If you would like to apply for this position, please email your cover letter and CV to:

**Ngoc.tran@blacksheeppower.com** the attention of **Ms Ngoc Tran, HR Assistant**

We are an equal opportunities employer, and we would encourage woman to apply for the engineering job.

We look forward to hearing from you!  
**Blacksheep Vietnam Co., Ltd.**