



Senior Firmware Engineer- Pune



We are

Cooper Lighting Solutions. We build forward-thinking lighting solutions that make people's lives safer, while making buildings, homes and cities smarter and more sustainable. We deliver an industry-leading portfolio of indoor and outdoor lighting, lighting controls and smart lighting systems.

Cooper Lighting Solutions is a business unit of Signify, the world leader in lighting. Together we have a shared purpose to unlock the extraordinary potential of light for brighter lives and a better world.

Working as a Senior Firmware Engineer at Signify is dynamic. You'll be working on connected technologies with IoT platforms. We're greater together through peer learning in our globally diverse team, with different backgrounds and nationalities. We're looking for a Senior Firmware Engineer who'll be responsible for understanding the product requirements, design, development and test back-end software for Lighting Products.

You'll be part of the Signify Connected Systems and its responsibilities are building IOT based Smart Lighting products, so Problem Solving, Taking ownership, Accountability, Drive for results must be in your DNA.

What you'll do

- Enhance existing and/or develop new firmware solutions that enables the launch of new connected products (gateways, nodes), functionality and services with various wireless technologies.
- Design, Architect and execute solutions for Connected products.
- Work with the other firmware/software development team members when coordinating on large projects.
- Translate requirements into software in line with project vision.
- Participate in the definition of both the functional and non-functional requirements of the system.
- Participate and contribute in sprint planning, demo and retrospective.
- Participate in design and code reviews.

What you'll need

- Bachelors or Master's degree in Engineering with 6+ years' experience with firmware development is required.
- Min 2 years of experience working on wireless protocols BLE /BLE Mesh/ZigBee
- Hands on working experience with ARM based uC/SOC architectures
- Should be able to read schematics and understand hardware designs
- Hands on working experience in developing firmware in C/C++ and embedded OS platforms
- Capable of independently architect/design/implement efficient firmware solutions
- Demonstrated skills on end to end product firmware development in agile environment
- Should have experience working in diverse team environment
- Should be able to analyze complex problems and come up with solutions/proposals to fix issues
- Talent should be capable of learning new technologies quickly and ramp up fast

What you'll get in return...

- Competitive salary depending on experience
- Extensive set of tools to drive your career, such as a personalized learning platform, free training and coaching
- Opportunity to buy Signify products with discount

What we promise

We're committed to the continuous development of our employees, using our learning to shape the future of light and create a sustainable future. Join the undisputed leader in the lighting industry and be part of our diverse global team.

Our process

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|--|---|---|-----------------------------------|--|
| 1.
Send us your
resume in English | 2.
Video/phone
interview with
our recruitment
team | 3.
Video/ Phone
interview with
our hiring
managers | 4.
Meet us in
person | 5.
Embark on your
Signify journey |
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For more info check our [Career website](#) and our [Signify website](#)