



**Bangalore - India**

## **Field Application Engineer - India (Embedded, PC & Android)**

**NEXT Biometrics** is among the world leaders in developing advanced fingerprint sensor technology for use in smart cards, government IDs, access control devices and notebooks. We have a fast-paced, global, team-oriented environment where every day we're inspired to create innovative solutions for our customers.

At all our locations around the world, we're working together to shape the future for our industry. If the challenge of being part of a team helping to define leadership in biometrics appeals to you, please explore the opportunity listed below. We'd be happy to talk with you.

### **Current Open Position – Field Application Engineer**

NEXT Biometrics is seeking a Field Application Engineer to provide technical support and expertise to existing and prospective customers in India. We are seeking a self-motivated professional with a wide range of technical skills who will work to provide pre and post sales technical support.

This position will be based in NEXT Biometrics' office located in Bangalore. The role will report to Senior Field Application Engineer - India.

### **Specific Responsibilities**

- Support customers in the review during the design phase of their hardware, software design and system integration;
- Deploy applications and testing tools/software for PC, Mobile and embedded systems;
- Support customers in debugging/diagnosing hardware/software issues related to systems and/or integration of our fingerprint readers into their system;
- Support customers in the implementation of APIs and libraries through our SDKs and troubleshoot customer system integration (embedded, PC, Android, etc.);
- Troubleshoot deployed products, collect failure data;
- Maintain a clear and logical tracking of all customer support and reported issues.

### **Minimum Requirements**

- About 4 years related experience as a developer/application engineer.
- Proven experience in the ability to debug complete systems – hardware and software.
- Demonstrated ability to speak and write fluently in English is a must.
- Working knowledge of C/C++, Linux programming, Android and embedded system development.
- Experienced with various IDE's for software/firmware development
- Self-motivated with a sense of urgency; a great sense of curiosity and an eagerness to learn.
- Deal with ambiguity and willing to experiment.
- Strong methodical approach to problem solving and good technical debugging skills.
- Should be good at technical documentation
- Must have earlier experience in handling and front ending customers

### **Knowledge of the following a plus:**

- Experience with biometrics and/or smartcards.
- Experience in Android, Linux and Windows platforms.



## Education:

- Bachelor in Electronics/Computer Science or equivalent.

## Travel Requirements:

- Please note that this position demands extensive travelling across India for integration and customer support. Should be ready to travel on short notice.

## What we Offer:

- Competitive compensation.
- Working in a global technology start-up (US, Europe and China-Taiwan based) with a friendly, collaborative environment.

## Apply at:

**[Field Application Engineer - India \(Embedded, PC & Android\)](#)**

**NEXT Biometrics** is committed to the principle of equal employment opportunity for all employees and to providing employees with a work environment free of discrimination and harassment. All employment decisions at NEXT are based on business needs, job requirements and individual qualifications, without regard to race, colour, religion or belief, national, social or ethnic origin, sex (including pregnancy), age, physical, mental or sensory disability, HIV status, sexual orientation, gender identity and/or expression, marital, civil union or domestic partnership status, past or present military service, family medical history or genetic information, family or parental status, or any other status protected by the laws or regulations in the locations where we operate. NEXT will not tolerate discrimination or harassment based on any of these characteristics. NEXT encourages applicants of all ages.