

**Job Opportunity:** Senior Software Developer

**Location:** Gurugram/Gurgaon (NCR), preferably candidates located in Gurgaon.

**About Us:**

Biocube is at the forefront of cutting-edge technology, offering patented AI-powered contactless biometric identity solutions. Our mission is to redefine how individuals are identified and served, utilizing the latest advancements in computer vision, biometrics, and cybersecurity. We strive to provide secure and seamless identity verification across diverse industries, revolutionizing the landscape of service delivery.

**Role Overview:**

We are seeking a motivated and experienced Senior Software Developer to join our dynamic startup team. The ideal candidate will have a minimum of 4 years of hands-on experience in software development and a passion for building innovative solutions. As a Senior Software Developer, you will play a crucial role in designing, developing, and deploying cutting-edge software products that drive the success of our startup.

**Key Responsibilities:**

- Collaborate with cross-functional teams to understand business requirements and translate them into technical specifications and actionable tasks.
- Design, develop, and maintain high-quality software solutions using agile methodologies and best practices.
- Write clean, efficient, and well-documented code in languages such as Node.js, Java, or other relevant technologies.
- Architect and implement scalable and secure cloud-based solutions leveraging platforms like AWS, Azure, or Google Cloud Platform.
- Utilize containerization technologies such as Docker and orchestration tools like Kubernetes to deploy and manage applications efficiently.
- Design and develop RESTful APIs and microservices architectures to support our scalable and modular applications.
- Conduct code reviews, provide constructive feedback, and mentor junior developers to promote code quality and professional growth.

- Collaborate with DevOps and infrastructure teams to automate deployment processes and ensure high availability and reliability of our systems.
- Stay updated with the latest industry trends, technologies, and best practices, and apply them to enhance our product offerings.
- Participate in product planning, sprint reviews, and retrospectives to contribute to the continuous improvement of our development processes.

## **Educational Background, Experience & Skills:**

- Bachelor's degree in computer science, Engineering, or a related field. Master's degree is a plus.
- Minimum of 4 years of professional experience in software development, preferably in a startup or fast-paced environment.
- Proficiency in one or more programming languages such as Node.js, Java, Python, or similar technologies.
- Experience designing and building cloud-based applications using platforms like AWS, Azure, or Google Cloud Platform.
- Familiarity with containerization technologies (e.g., Docker) and container orchestration tools (e.g., Kubernetes).
- Strong understanding of microservices architecture and RESTful API design principles.
- Excellent problem-solving skills and ability to troubleshoot complex technical issues.
- Strong communication and collaboration skills, with the ability to work effectively in a team environment.
- Experience with agile methodologies and practices such as Scrum or Kanban.
- Passion for learning and adopting new technologies, and a drive for continuous improvement.

## **Good to Have:**

- Hands-on experience with Node.js or Java development.
- Previous experience working with cloud platforms like AWS, Azure, or Google Cloud Platform.
- Knowledge of containerization technologies such as Docker and Kubernetes.
- Familiarity with microservices architecture and RESTful API design.
- Certifications related to cloud platforms or software development.