



Company: Enovant Technologies Co. Ltd.

Position: Backend Engineer

Enovant Technologies' mission is to bring the power of AI to healthcare to improve patient treatment, drug development, and healthcare systems for better healthcare outcomes and lives. We believe that the future of healthcare and the future of machine learning and artificial intelligence are deeply interconnected, and the future of healthcare is evolving towards precision medicine: An individual's care and treatment will be uniquely tailored to that patient's history and situation.

JOB DESCRIPTION

We are looking for a Backend Engineer with a proven track record of working with complex software systems. You will help develop, improve, and scale hospital information systems. As a Backend Engineer, you will be a part of a team responsible for the success of designing and building products on the EnoBase Platform. The EnoBase platform is an AI development and deployment platform for the healthcare industry, and is used to manage, process, and store patient health and medical data to be used for AI algorithms for research, diagnostics, and treatments. You will work closely with Product team members, external partners, and clients.

The ideal candidate will welcome the opportunity to be part of a fast-paced, entrepreneurial start-up company, and thrive in communicating in a global environment. The position will be based in Seoul, Korea.

If you have interest, please send us an English-language resume via email to hr@enovant.com.

RESPONSIBILITIES:

- Software design, implementation, and integration of cloud-based and on-prem-based platforms.
- Understand, design, and participate in architecture of end-to-end products including services, and software-integrated applications.
- Produce clear, concise, and well-written technical design documents.
- Collaborate with software and systems engineering to transform software-based medical device requirements into formally documented detailed design, and development stories.
- Review others work (code, design) and provide guidance for a consistent implementation.
- Apply emergent technologies and best practices to the design of backend software.
- Collaborate with technical partners to learn their needs, identify risks and document requirements.
- Provide ongoing support of production systems and technical integrations with partners. This includes deployments, troubleshooting issues with services and performing data profiling/analytics activities.

REQUIREMENTS

- BS/MS in Computer Science or equivalent field.
- 6+ years of experience as software engineer.
- Strong understanding of the software design/architecture process.
- 4+ years of experience in Java and/or Python programming.
- Hands-on experience with container-based computing and services (e.g., Docker).
- Demonstrated experience deploying, operating, and monitoring production systems.
- Hands-on experience with tools such as GitHub and Kubernetes.
- Strong communication skills: Demonstrated ability to explain complex technical issues to both technical and non-technical audiences. Strong written communication skills: An ability to write technical documentation at a quality level that can be submitted to regulatory authorities.

The successful candidate will also possess the following:

- Strong organizational, multi-tasking and time management skills
- Ability to prioritize and get things done
- Ability to work proactively, independently, and reliably in a fast-paced start-up environment
- Comfortable working with people from different cultures



- Comfortable working flexible hours

About Enovant Technologies

Enovant Technologies is part of a global family of biotech and healthcare technology-focused companies that has affiliates and offices located in the United States (multiple locations), Switzerland, the United Kingdom, China, and Korea. Enovant Technologies itself has operations in Korea, the United States and China and we are growing aggressively. Although we are part of a large group of companies, we think of ourselves as a scrappy start-up with a passion for the intersection between technology and healthcare.

If you are a nice person, humble, energetic, a self-starter and have a genuine interest for technology and healthcare, please join our team now in its early stage and help build the Enovant Technologies brand and shape the future of AI and healthcare. We are currently building our website so please check that out soon!

Enovant Technologies is an equal opportunity employer. All aspects of employment including the decision to hire, promote, discipline, or discharge, will be based on merit, competence, performance, and business needs. We do not discriminate on the basis of race, color, religion, marital status, age, national origin, ancestry, physical or mental disability, medical condition, pregnancy, genetic information, gender, sexual orientation, gender identity or expression, veteran status, or any other status protected under applicable law.