JOB DESCRIPTION

Position	Application Engineer Associate/Intern
Department	Professional Services
Reporting To	Vice President, Operations
Subordinate(s)	--
Shift(s)	--

The intern will be based with the Company's Professional Services team, tasked to support a team of application engineers and project managers on key client matters to create an accentuated business impact through robust solutioning.

DUTIES & RESPONSIBILITIES

1. Collaborate closely with the team to ideate, conceptualize and curate pre-built solutions for clients

2. Support the team in all aspects surrounding existing and potential client projects

3. Partakes in any other projects and/or tasks as assigned

LEARNING OUTCOMES & OBJECTIVES

1. Exposure to designing, developing and maintaining microservices

2. Exposure to Full Stack Development from Frontend Development to Backend Development

3. Development of Application in a Team

4. Standard Software Practices - versioning, documentation

5. Practical Application of Coding Languages (Python, Typescript, VueJS, etc.)
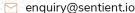
6. Contribution to delivery of a software project

ARCHETYPES OF THE SUCCESSFUL CANDIDATE

1. Good tertiary education in Computer Science, Computer Engineering and/or related fields.

2. Excellent technical and programming skills are a must.

3 Fusionopolis Place, #03-56 Galaxis Work Lofts. Singapore 138523

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3. Strong linguistic skills in both written and spoken English. Other languages would be a plus.

4. Excellent communication skills with a knack to connect and interface with stakeholders across all levels

5. A meticulous self starter who is exceptionally organized

6. Familiarity with Google Kubernetes Engine, Docker etc is a plus

TECHNICAL REQUIREMENTS

1. Software development related tools: Python, Java, J2EE, Spring, Hibernate, Webservices (Google Cloud Platform, Rest, and SOAP)

2. Storage/Database management related tools: NoSQL, MySQL

3. Versioning tools: Github

4. Other technical knowledge: Nodejs, Linux/Unix Systems, Sockets, Axois, VueJs, JSON, API

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