Tech Intern

About the Role

We are looking for a highly motivated and technically curious Tech Intern to join us. In this role, you'll work closely with cross-functional teams to design, build, and optimize internal tools and systems that enhance operational efficiency and enable strategic execution.

The charter for this role will include:

- Design, develop, and maintain the full stack of web applications, including front-end and back-end components
- Write clean, maintainable, and efficient code using programming languages such as JavaScript, TypeScript and Java and work on frameworks such as Next.js and Springboot.
- Collaborate with cross-functional teams, including designers, product managers, and other developers
- Develop and implement RESTful APIs to connect front-end components to back-end systems
- Implement security and data protection measures, such as encryption and authentication
- Troubleshoot and debug applications to ensure they are functioning optimally
- Conduct POC on upcoming technologies and implement at scale.

Ideal Persona would:

- Strong programming skills in Java, JavaScript and TypeScript.
- Experience with front-end libraries/frameworks such as React, Angular or Next.js
- Experience with back-end frameworks such as Spring, Springboot or DropWizard.
- In depth knowledge of database systems such as MySQL,PostGreSQL,MongoDB,Cassandra etc.
- Understanding of web development principles, including security and data protection
- Strong problem-solving and analytical skills
- Excellent communication and teamwork skills
- Knowledge of cloud platforms like AWS and GCP