

Akhil Gajula

9150469911 | akhil.gajula02@gmail.com | <https://www.linkedin.com/in/akhil-gajula-379a601a5/>

EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY

Btech in Electronics and Communication Engineering , Cum. GPA: 9.19 / 10.0

Vellore, India

July. 2019 – Apr 2023

EXPERIENCE

Java Full Stack Developer

July 2023 – Present

INSTITUTIONAL SHAREHOLDER SERVICES , ISS STOXX

Mumbai, India

- Developed various single page applications using Angular, Java Spring boot, Sql server. Analyzed problem statement and investigated problem areas.
- Created visually appealing charts and graphs using D3.js, javascript library.
- Implemented RESTful APIs using the Java Spring Boot framework to create endpoints for facilitating CRUD operations in our projects.
- Proficient in Angular controllers, directives, pipes, routing, subjects, and event handling, with deep expertise in building dynamic and responsive web applications.
- Developed extensive unit tests for Angular applications using the Jest testing framework.
- Developed Selenium scripts for UI testing and utilized GitLab for version control, alongside Jenkins for CI/CD in DevOps processes.
- Currently leveraging React.js to build responsive and highly interactive front-end interfaces.

Java Full Stack Developer Intern

Jan 2023 – June 2023

INSTITUTIONAL SHAREHOLDER SERVICES , ISS STOXX

Mumbai, India

- Library Management System: A full-stack application for managing and tracking books issued and returned by users through their accounts.
- Enhanced efficiency and reduced effort in tracking project life cycles by developing an application called Release Tracker.

Data Structures Teaching Assistant

Jan 2022 – May 2022

Coding Ninjas

Remote

- Provided instruction and addressed queries on Data Structures and Algorithms for a diverse group of students.

PROJECTS

ESG CORPORATE RATING | Java Springboot, Angular, SQL Server

Jan 2023 – Present

- ESG (Environmental, Social, and Governance) corporate ratings are used to evaluate the sustainability and ethical impact of a company's operations. The ratings are based on an assessment of a company's performance in areas such as environmental stewardship, social responsibility, and corporate governance practices
- Companies with high ESG ratings are often viewed as more attractive investments because they are believed to be better managed and more sustainable over the long term.
- Roles and Responsibilities- Understand and analyze the software requirements provided by stakeholders, developing new features based on the requirements and provide ongoing support to the existing deployed applications: Architected the application, developed key features, and optimized performance to reduce manual tracking efforts by writing optimized code.

PEER ARCHITECT | Java Springboot, Angular, SQL Server

July 2023 – Dec 2023

- An online platform designed to help companies build, analyze, and monitor their executive compensation and/or performance peer groups. The PA coverage universe includes all publicly-traded companies in US, Canada, Europe/UK, and Australia, covered by ISS. Monitors company's relative positioning versus existing peers, tests the validity of existing peers and find potential new peers.
- Roles and Responsibilities: Designed and implemented backend APIs, developed the front-end interface, and integrated with the SQL Server database.

TECHNICAL SKILLS

Languages: Java, SQL Server, JavaScript, HTML/CSS, Python, C

Frameworks: Angular, React JS, Spring Boot, JUnit, Jest, D3 charts, ASP.net core, Tailwind CSS

Developer Tools: Gitlab, Linux, Windows, Spring Tool Suite, Selenium, Flutter, VS Code, Eclipse, IntelliJ