

# Shefy Ane Abraham

SOFTWARE ENGINEER · FULL STACK DEVELOPER

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## Skills

<b>Back-end</b>	Node.js, Express, Spring Framework, Bookshelf.js, Mongoose, Django, REST API, Microservices Architecture
<b>Front-end</b>	Angular, React, Redux, HTML5, CSS3, SASS, Bootstrap
<b>Database</b>	MongoDB, MySQL, PostgreSQL
<b>Programming</b>	Javascript, Typescript, Java, Python, C, C++ ES6, Git Version Control, Maven, JIRA, Jenkins, DevOps tools, CI/CD, Swagger API, Agile (SCRUM), Docker, Stapi CMS,
<b>Technologies</b>	MVC architecture, Microsoft Power Platform (Power Apps, Power Virtual Agents, Power Automate), OOPS, Microsoft Azure Infrastructure

## Work Experience

### Kognoz Technologies Private Limited

Bengaluru, India

SOFTWARE ENGINEER

Jan. 2021 - Present

- Involved in the development of a micro learning platform using Node.js, React and MySQL.
- Developed various microservices using Node.js, Express, MySQL and Bookshelf.js.
- Developed applications in Microsoft Power Apps canvas and model driven using Microsoft Dataverse, SQL.
- Involved in the development of chatbots using Microsoft Power Virtual Agents along with Power Automate for automation.

### Reliance Industries Limited

Mumbai, India

FULL STACK INTERN

Jun. 2019 - May. 2020.

- Full stack web developer responsible for both front-end and back-end development of a highly scalable Project Management and Tracking Tool with kanban boards responsible for optimizing agile development across the organization.
- Developed various back-end microservices for an in-house tool using Java and Spring Boot which aims to automate the Software Development Life Cycle, integrating various DevOps tools in order to facilitate faster and continuous product delivery enabling Continuous Integration and Continuous Deployment.
- Created various reusable component libraries in Angular for sharing between applications.

## Education

### Vellore Institute of Technology (VIT)

Vellore, India

MASTER OF TECHNOLOGY, COMPUTER SCIENCE AND ENGINEERING

Jul. 2018 - Aug. 2020

- CGPA: 8.77/10.0

### Christian College of Engineering and Technology (CCET)

Bhilai, India

BACHELOR OF ENGINEERING, COMPUTER SCIENCE AND ENGINEERING

Aug. 2014 - May. 2018

- CGPA: 8.8/10.0

## Projects

<b>Recommender System</b>	Song Recommender System based on Emotion Level of the Song using NLP and Machine Learning.
<b>Machine Learning case study</b>	Detecting negative emotions from Social Media comments and messages using NLP and Machine Learning. Using Neo4j for community graph.

## Honors & Awards

2020 **Star Award for Excellence in delivering RFabric UI and Microservices**, Reliance Industries Limited.