

# VIJAYASANKAR N R

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## SUMMARY

Software engineer with 8 years of experience in full-stack web development, complemented by a strong background as a product owner and technical lead.

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## TECHNICAL SKILLS

**Core Competencies:** Agile Methodology, Team Leadership, Communication

**Languages:** Java, JavaScript, TypeScript, Python

**Frameworks:** Spring, Angular, JakartaEE, Cocoa, Wix

**Databases:** PostgreSQL, SQL Server, MariaDB, SQLite

**OS:** Linux, macOS, Windows

**Tools:** Git, SVN, Docker, TestContainers

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## PROFESSIONAL EXPERIENCE

**Senior Software Engineer** - OpenText, Bengaluru

*Mar 2022 - Present*

- Defined and developed feature backlogs as Product Owner.
- Led design and delivery of key features across two enterprise products, Filr and Vibe, as Technical Lead.
- Performed security audits and resolved vulnerabilities in accordance with the Service Level Agreements.
- Optimized the build process of Filr, reducing the build time by 70%.
- Established coding standards within the team, enhancing code quality.
- Refactored and modernized the legacy codebases with updated dependencies and best practices, improving non-functional performance by 50%.

**Software Engineer** - Micro Focus, Bengaluru

*Mar 2020 - Feb 2022*

- Designed and developed various features, including file versioning and thumbnail generation, based on the most requested features from customers.
- Contributed to migrating the legacy frontend from GWT to Angular by working on REST APIs and UI components in Angular.

**Associate Software Engineer** - Micro Focus, Bengaluru

*July 2017 - Feb 2022*

- Worked with customers to address critical issues and enhancements, attaining a 100% closure rate on incidents.
- Packaged the existing Linux Desktop Client of Filr for SUSE and Ubuntu, which was the most requested feature by the Filr community forum.
- Contributed to the development of the macOS and Windows Client for Cloud Integrated Storage, a component of Open Enterprise Server, which played a crucial role in securing its first customer.

**Internship**, Micro Focus, Bengaluru

*Jan 2017 - Jun 2017*

- Created proofs of concept for a product called Filr, an Enterprise File Sync and Share solution.
- Developed the Linux client for Filr using Filesystem in Userspace (FUSE) technology with Python.
- Designed and developed a feedback-based recommendation system for Filr.

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## EDUCATION

**B.E - Electronics and Communications**

PSG College of Technology, Coimbatore • 2013 – 2017

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## PROJECTS

**Multi Factor Authentication** - Associated with OpenText

The implementation of Multi-Factor Authentication uses the Backend for Frontend Proxy pattern and OAuth2. This approach provides a seamless experience for both confidential and public clients.

*Tech Stack:* Java, Spring Framework

**File Versioning** - *Associated with Micro Focus*

Flat file based versioning system that enables users to store, manage, and access various file versions, with the added capability of removing surplus and expired file versions based on configured policies.

*Tech Stack:* Java, Spring, Angular

**Thumbnail Previews** - *Associated with Micro Focus*

Generating and displaying thumbnails for documents, videos and CAD files in Filr.

*Tech Stack:* Java, AWT, FFMPEG, Angular

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**AWARDS AND RECOGNITIONS**

- Special Mention - Micro Focus Hack Week (2021)
- Most Improved Speaker - Focus Toastmasters Club (2019)
- Finalist - ARM Design Contest (2015)

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**CERTIFICATIONS**

- Product Owner Fundamentals - IIBA Endorsed (Udemy, Feb 2025)