

Ajith Kumar

Software Engineer

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I'm a seasoned software engineer with 5+ years of experience in PHP, Python and NodeJS. I thrive on solving complex challenges and delivering innovative solutions while collaborating effectively in cross-functional teams. My ability to adapt and quickly learn new languages and frameworks allows me to be a valuable asset to any project.



Technical competencies

- **Programming Languages:** PHP, Python, JavaScript
- **Web Development Framework:** Laravel, Node.JS frameworks
- **Databases:** MySQL, Redis
- **Source Control:** Git
- **AWS:** SQS, S3, Kinesis



Work History

Oct 2022 - **Senior Software Development Engineer II**

Current

ZoomRx Private Ltd, Chennai

- Optimized the report generation feature of Synapse, an analysis platform built on Laravel by 50% resulting in better user experience. Also refactored code to increase modularity and scalability. Handled production releases for Synapse.
- Analyzed different subscription providers and integrated stripe into Ferma chat.
- Managed a team of two individuals, fostering a collaborative work environment and ensuring efficient project delivery.

Apr 2021 - **Senior Software Development Engineer I**

Sep 2022

ZoomRx Private Ltd, Chennai

- Worked on development and release of Hashtag, which is a data warehousing application built on python and eventually fully owned it.
- Automated several manual processes, increasing product adoption and reducing manual errors.
- Provided hands-on support to junior developers, offering guidance and conducting thorough code reviews.

Software Development Engineer

Jun 2018 - *ZoomRx Private Ltd, Chennai*

Mar 2021

- Worked on different applications such as the survey platform and people management platform developing features and fixing issues.
- Participated in the sustenance of the survey platform where I handled high priority issues which affected user experience.
- Played a pivotal role in prototyping and developing an analysis visualization application in R.

May 2017 - Research Intern

Jun 2017

Indian Institute Of Information Technology, Design And Manufacturing, Kancheepuram

- Analysed text compression algorithms and came up with a novel approach to compress text using data mining techniques.
- Published paper at MIKE conference 2017.



Education

Jul 2014 -

Bachelor of Engineering: Computer Science

Apr 2018

Sona College of Technology - Salem, Tamil Nadu

Passed out first class with distinction with CGPA 8.97