

# Suresh Arumugam

Software Engineer

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## SUMMARY

Focused and knowledgeable professional with experience of 8 years in LaTeX pagination and 1 year in creating LaTeX (Typesetting Language) class files in the E-Publishing field. With my passion on writing coding, currently seeking an opportunity in Software Development. **I don't have any salary expectations**, but expecting an opportunity.

## SKILLS

**Backend:** Core Java, JDBC, Servlets, JSP, LaTeX

**Frontend:** HTML, CSS, JavaScript

**Frameworks:** Hibernate, Spring, SpringBoot, React JS

**Database:** MySQL, Oracle SQL

**Testing:** Selenium (3.141.59)

**Tools:** Eclipse, Maven, Git/GitHub, Postman, Epsilon

## WORK

### LaTeX Paginator / Aug 2022 - Nov 2023

**Newgen Knowledge Works Pvt Ltd, Chennai**

Worked for 30 Journals of OUP, OUP Books, PeterLang Books and T&F Books. Focused on creating and modifying the Latex class files.

MiKTeX GrindEQ TeX4ht Epsilon WinEdit

### Executive in LaTeX / July 2018 - July 2022

**SPI Technologies India Pvt Ltd, Chennai**

Worked on 25 Journals of Wiley. Focused on convert Tex files to XML and Word files with quality.

MiKTeX GrindEQ Xml TeX4ht Epsilon WinEdit

### Associate Compositor / June 2016 - July 2018

**Cenveo Publisher Services India Ltd, Chennai**

Worked on 13 Journals of Oxford University Press. Focused on Page composing & Print Files.

YandY Chikri Epsilon WinEdit

### LaTeX Paginator / Oct 2014 - June 2016

**TNQ Books & Journals Pvt Ltd, Chennai**

Worked on 8 Journals of American Institute of Physics. Streamlined web-based pagination workflow, ensuring 98% adherence to target turnaround time (TAT) while maintaining high-quality standards, which increased productivity by 40% and reduced error rates by 25%

TexFolio Xml MiKTeX WinEdit

## PROJECTS

### • To-Do Application |link|

Developed a simple yet powerful tool designed to help users to create, read, update, delete, and organize their tasks efficiently with a clean, intuitive interface that makes task management seamless and enjoyable.

**TOOLS & TECHNOLOGIES:** Java, SpringBoot, Hibernate, MySQL, JSP

### • Adactin Hotel |link|

To check user can book hotel rooms in Adactin Hotel application. Thus functional test cases and automation test scripts should pass when executed on this build and verified the application was successfully deployed to the qa environment.

**TOOLS & TECHNOLOGIES:** Core Java, Manual testing, Selenium

## EDUCATION

### BSc Mathematics - 2011

Bachelor - 61%, Govt. Arts & Science College

**University:** Thiruvalluvar University

## AWARDS

- Obtained appreciation from Publisher for worked on an article which was published without received any correction from the author.
- Our NCC team (3 TN Battalion) shared first prize with Pachaiyappa's college in Kanchipuram in a NCC camp conducted in the same college, Kanchipuram. I contributed to a firing competition.
- I got a 'B' Grade in the NCC "C" Certificate.
- Got many appreciation certificates for donating blood voluntarily.

## ACTIVITIES / INTERESTS

Proactive about learning diverse things and happy to discuss those. Favorite physical activities would be cycling.