

# THARUN VIKAS SS

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## SUMMARY

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Software Developer with expertise in full-stack development and Agile project management. Skilled in fostering collaboration to deliver impactful solutions that improve team performance and project outcomes.

## INTERNSHIP

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### Software Developer

Oct 2024 – Present

The Cloud Company, Erode, India

Collaborated on enterprise software solutions, focusing on full-stack development, system scalability, and optimization for high-load systems.

### Full Stack Developer

Jan 2024 – May 2024

Punchbiz Technologies, Salem, India

Gained hands-on experience in PHP, MySQL, and JavaScript for full-stack development. Enhanced skills in database management, server-side scripting, and teamwork.

## PROJECTS

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### Grocery Management System

Apr 2023 – Jun 2023

Created an inventory management system using Node.js, MongoDB, Express, and EJS, optimizing the database for large-scale systems.

### Monkeypox Disease Detection Using Deep Learning

Jul 2023 – Oct 2023

Applied DenseNet-121, ResNet-50, and EfficientNet-B7 for lesion detection with 97.4% accuracy, improving diagnostic timelines.

## EDUCATION

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### Master of Science in Software Systems

July 2020 – Present

Kongu Engineering College, Perundurai, CGPA: 8.39/10

### Higher Secondary Certificate (HSC) - 85.3%

April 2020

Bharathi Matric Hr Sec School, Vijayamangalam

### Secondary School Leaving Certificate (SSLC) - 87.4%

April 2018

SR Matric Hr Sec School, Uthukuli

## AREAS OF INTEREST

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Full-Stack Development

Automation

## SKILLS

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**Programming:** Java, C, JavaScript

**Frontend:** HTML, CSS, React

**Backend:** Node.js, Express.js, SQL, PHP

**Tools:** Selenium, Azure DevOps, UIPath

## LEADERSHIP EXPERIENCE

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Lead Organizer, Paper Presentation Event at MES CIA (2022, 2023). Coordinated teams for smooth execution and participant engagement.

## ACHIEVEMENTS

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1st Place, Coding-Club Codeathon, Kongu Engineering College (2024)

Presented research on Monkeypox Detection at OP Jindal Technology Conference (2024)