

# Pratheeksha K N

📍 Shivamogga, India | ✉ pratheeksharaju2004@gmail.com | 📞 (+91) 9019543664

🐙 github.com/pratheeksha2004 | 🔗 linkedin.com/in/pratheeksha-kn-74b307259

## Summary

Tech enthusiast with hands-on experience in full-stack development, API design, and search implementation using ELK Stack, Spring Boot, React, and SAP technologies. Passionate about building scalable and efficient solutions across cloud and enterprise platforms.

## Skills

**Languages & Frameworks:** Java, JavaScript, React, Spring Boot, SAP UI5, Go

**Web & Styling:** HTML, CSS, Tailwind CSS

**Database & APIs:** PostgreSQL, REST APIs, Postman

**Search Stack:** Elasticsearch, Logstash, Kibana (ELK Stack)

**SAP Technologies:** SAP UI5, SAP BTP, OData, BAS, Cloud Foundry

**Tools:** Git, Postman, Business Application Studio (BAS)

## Experience

**Full Stack Developer Intern**, Aaruni Technologies Solutions Pvt. Ltd. – Jan 2025 – Apr 2025  
Shivamogga, India

- Implemented search functionality using the ELK stack, enhancing data retrieval efficiency.
- Developed and tested Spring Boot APIs with PostgreSQL, using Postman for validation.
- Built dynamic and responsive frontend interfaces using React and Tailwind CSS.

**Software Developer Intern**, Saraswath Consulting Services – Karkala, India Feb 2023 – Mar 2023

- Led requirements analysis and documentation during Phase 1 of development.
- Designed product pages and conducted acceptance testing.
- Collaborated with cross-functional teams to deliver technical solutions.

## Education

**NMAM Institute of Technology, Nitte** 2021-2025

*B.E. in Information Science and Engineering*

- GPA: 8.86 / 10.0

## Projects

**Search Feature for a SAAS Product** ELK Stack, Spring Boot

- Developed search features with API integration, tested thoroughly using Postman and filtering on CSV-ingested data; visualized results using Kibana.

**E-commerce Full-Stack Application** React, Tailwindcss, Spring Boot, PostgreSQL

- Created a complete e-commerce platform with a responsive frontend and robust backend.

**Netflix Clone (Frontend Only)** React, Bootstrap, OMDB API

- Built a UI clone of Netflix with dynamic movie listings fetched from the OMDB API.

**SAP BTP Product List Application** SAP UI5, SAP BTP, OData

- Developed using MVC architecture in SAP Business Application Studio.
- Integrated Northwind OData service with filtering and deployed to SAP BTP.

## Hobbies and Interests

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 Listening to Music    Web Designing    Coding