

# **Full Stack Developer**



Address : Mannheim, Deutschland

in LinkedIn : https://www.linkedin.com/in/kishor-patil97

Portfolio Website: https://kishor-patil97.github.io

## Summary:

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Master of Science (M.Sc.) in Applied Computer Science from Germany with 4 years of professional industry experience spanning system administration and software development roles. Skilled at translating academic knowledge into real-world applications to deliver scalable tech solutions.

Skills: Programming Languages: JavaScript, Python, TypeScript, HTML, CSS, Java, C++

: Node JS, Angular, Express, NiceGUI, Vue.is **Frameworks** Libraries : React, Tailwind CSS, Bootstrap, Chart.js, jQuery

: MongoDB, MySQL, Neo4J, Redis **Databases** 

DevOps & Cloud : Docker, Kubernetes, CI/CD, Nginx, Linux, Windows, AWS, GCP

**API & Integration** : REST APIs, JSON, Postman, Swagger

**Version Control & Tools** : Git, GitHub, GitLab, VS Code, Figma, Wireframing, Confluence, Jira **Agile & Collaboration** : Agile/Scrum, Requirement Analysis, Cross-functional teamwork

## **Education:**

Master's of Science (M.Sc.) in Applied Computer Science

SRH University, Heidelberg, Deutschland October 2022 - September 2024

Bachelor's of Engineering (B.E.) in Computer Engineering

University of Mumbai, Mumbai, India July 2015 - October 2020

## **Experience:**

#### Frontend Developer at NEOX Networks GmbH, Germany

February 2024 - October 2024

- Designed and developed the GUI of the Advanced Packet Processing Product PacketWolf from scratch, utilizing Python, NiceGUI, JSON, Tailwind CSS, Vue.is, Highcharts, and Figma.
- Conducted comprehensive testing of the product, identifying and resolving 90% of reported issues within the first release, which were tracked in GitLab.
- Authored the official user guide documentation, reducing onboarding time for end users by 30% and contributing to a 65% increase in sales globally, as reported by the sales team.
- Assisted in production deployment and monitoring using Docker, Linux, Nginx, and GitLab. Created an agile feedback loop to improve usability and issue tracking for 200+ active users.

## System Administrator at Inspiroz, India

June 2020 - November 2022

- Led data migration to Azure, reducing downtime by 40% and streamlining client onboarding.
- Administered Windows & Linux servers, and managed enterprise networks via CISCO Meraki.
- Oversaw endpoint security (CrowdStrike), Backups, O365 & G Suite, ensuring 99.6% uptime.
- Served as Project Lead, orchestrating project lifecycles, and acted as Assistant Team Lead.

Java Intern at Trivia Software, Mumbai, India

December 2017 - January 2018

#### **Projects:**

♦ GitHub Profile: https://github.com/Kishor-Patil97

- Nine Lives Game Application and Food Ordering Application using MERN Stack.
- SimplifySign (Master Thesis Project) Web Accessibility and Inclusive Design Web App.
- Easy Track Expense Tracker and Library Management System using Java, JS, and CRUD.
- Face Detection and Recognition using Python and OpenCV.
- Lecture Management System for integration with Moodle of the University using React JS.

#### Languages:

English: Native / Bilingual Proficiency - C2 German: Intermediate Working Proficiency - B1

: Native - C2; Marathi: Native - C2; Kannada: Professional - B2 Hindi







