LAKSHMI NEKKANTI
SENIOR SOFTWARE ENGINEER

Email: soujanya.nekkanti@gmail.com
Mobile: 0769824349
Lindedin.com/in/lakshminekkanti/

SUMMARY

7+ years of experience as a Senior Software Engineer in architecting and implementing scalable, high-performance, web applications. Expertise in modern frontend technologies including ReactJS, Typescript, Redux, MobX and NodeJS, combined with a deep understanding of UI/UX principles. Proven leader in driving teams, delivering exceptional user experience and implementing best practices. Exceptional communicator with a strong commitment to continuous improvement and staying ahead of industry trends.

PROFESSIONAL EXPERIENCE

Frontend Lead | Senior Software Engineer   May 2021 - Present

H&M Group Business Tech, Stockholm

- Led the frontend development for the Boxers team, delivering a highly customized, scalable web experience for H&M's global store operations.
- Introduced best practices in code quality and architecture, resulting in a 30% improvement in system performance and maintainability.
- As part of full stack team, I have hands on experience working on Azure Cloud, Database management, Github actions and A/B testing tools.
- Provided strategic leadership as a Scrum Master, enhancing team productivity and aligning development efforts with business objectives.

Tech Stack: React· Typescript · Mobx.js · Nodejs · Azure Cloud services · Git · Jira · Optimizely · E2E Automation (Playwright) · ESlint

Frontend Developer | Scrum Master   May 2018 - May 2021

AB Trav och Galopp (ATG), Stockholm

- I have built and maintained web application of atg.se from developing new features to upgrading legacy code.
- Collaborated in the transition of a monolithic architecture to a micro frontend framework, significantly enhancing the modularity and scalability of ATG's gaming platform.
- Developed high-impact features that enhanced user engagement and drove a 20% increase in platform performance along with building reusable code and libraries for future use.
- Successfully managed trainee innovation project as Scrum Master ensuring timely delivery and adherence to technical and business goals.

Tech Stack: Git · Jira · Redux.js · TypeScript · React.js · Node.js · Micro frontend · A/B Testing

Software Engineer   Jan 2017 - May 2018

Qliro AB, Stockholm

- The work included creating a new version of web application which is an internal client management portal used by clients/vendors using Qliro payment service.
- Prototyping the UI/UX interface for the webapp. During critical situations, partially played the role as a tester to generate test data, writing test cases, manual & regression testing.
- Collaborated closely in continuous integration and deployment of different services used by the system. A little of backend development using C# on .net framework using Visual Studio.

Tech Stack: JavaScript6 (ECMA Script 6) · React JS · Redux · C#

EDUCATION

Masters in Software Engineering   **Jan 2015 - Oct 2016**

Blekinge Tekniska Hogskolan (BTH), Karlskrona, Sweden

<u>Courses</u>**:** Research Methodology, Verification and Validation, Software Metrics, Software Quality Management, Global Software Engineering, Advanced Topic in Computing, Advanced and Applied Software Project Management

Bachelors in Computer Science Engineering   **May 2011 - Jan 2015**

Jawaharlal Nehru Technological University (JNTUK), Kakinada, India

<u>Courses:</u> *Object Oriented Programming through Java, Formal Languages and Automation Theory, Data Ware Housing and Data mining, Cryptography, Network Security, Optimization Techniques, Compiler Design and Mobile Computing*

SKILLS

Core Competences: React, Typescript, JavaScript, HTML, CSS, Node.js, Git, Agile methodologies

Advanced Proficiencies: A/B Testing, Jest Unit Testing, Micro Frontend Architecture

I**ntermediate:** Next.js, REST API Cosmos DB, Swagger-postman, Figma, E2E Testing (Playwright),

Basic: Docker, Kubernetes, Azure Cloud Services, Google cloud

CERTIFICATIONS

- Microsoft certified: Azure Fundamentals
- Scrum Master Certified – Scrum Alliance
- Google Analytics for Beginners & Google Analytics Individual Qualification
- LinkedIn React.js Essential Training
- AWS Technical Essentials Day
- Introduction to GDPR – Qliro

SOFT SKILLS & KEY COMPETENCES

- Curious, dead-line driven, attention to every detail and quality matters the most.
- A quick learner with fun-loving nature, passion, dedication, driven and creative mindset.
- Enjoy working in a self-organizing team with good leadership skills. Independent yet a team player.
- Strong communication and presentation skills, with a collaborative approach.
- Passionate about continuous learning and adopting new technologies.