# Shekhar K. Sharma

Versatile Full-Stack Developer with fourteen years of professional work experience at Microsoft, Cognite, and Neudesic. Specializes in ReactJS, TypeScript, Node.js, and data visualization. Proven track record of scaling user bases, leading teams, and delivering scalable, user-centric software solutions.

#### **WORK EXPERIENCE**

Milient Software - (Project management app)

Oslo, Norway

#### **Tech Lead •** 01/2025

- Starting soon
- Goal is to consolidate new acquisition tech-stack into one global platform.

#### Cognite AS - (Industrial data Ops/AI apps)

Oslo, Norway

#### **Software Engineer •** 11/2021 – 11/2024

- Spearheaded frontend development for the flagship Cognite Charts app, driving user growth from 500 to 1,500 enterprise customers.
- Delivered secure, timely releases with ReactJS, TypeScript, and Plotly.js for interactive data visualizations.

### **SOCCCD** — Community College IT

#### **Senior UX Consultant** • (June 2015 - September 2022)

- Designed prototypes, mockups, and responsive web apps using React and SCSS.
- Developed frontend features with React, TypeScript, and modern tech stacks.
- Conducted user research and collaborated on design system engineering.

#### Optimum Futurist - (Software consulting company)

Remote / Kathmandu, Nepal

#### Founder / Tech Lead • 09/2016 – 11/2021

- Founded the firm, driving team growth, sales, and mentorship.
- Led full-stack development for products like DanfeBooks using React and Fastify.
- Consulted on UX for top-tier clients, securing 70% of R&D funding.

#### Microsoft

Hyderabad, India

#### **Software Engineer** • 02/2015 – 06/2016

- Monitored team targets, led projects, and supported sales with UI/UX pitches.
- Translated requirements into deliverables and established frontend best practices.
- Mentored team members while executing complex SPA tasks.

## **Publicis Sapient**

Gurugram, India

#### **Senior Frontend Developer** • 06/2014 – 02/2015

- Specialized in advanced AngularJS grid designs and drag-and-drop interfaces.
- Facilitated cross-functional teamwork and process improvements.

## Neudesic, an IBM Company

Hyderabad, India

#### Senior Frontend Developer • 07/2013 – 07/2014

- Partnered with designers to create interactive prototypes.
- Educated new hires and peers, fostering a knowledge-sharing environment.
- Executed UI development with a focus on animations and API integration.

Bangalore, India

#### **Frontend Developer** • 03/2012 – 06/2013

- Analyzed requirements and led project planning.
- Authored technical documentation and optimized frontend-backend integration.

#### **LANGUAGES**

LANGUAGE	PROFEICIENCY
ENGLISH	Professional & Bilingual
NEPALI	Native
NORWEGIAN	Elementary
FRENCH	Elementary