

ASHA GAIRE

Software Developer

📍 Rauma, 26100 📞 +358 451 015 962 ✉️ asha.gaire95@gmail.com

Summary

A young, energetic, self-learner, AI enthusiast, graduate with a bachelor's degree in Computer Science and Information Technology. Competent in Front-end designing and React JS. A versatile person with can do attitude and always endeavors for self-improvement as a professional as well as a human being.

Experiences

Codecontrol Oy Web Developer

Aug 2024 – Jan 2025

- Designed web application layouts in Figma and developed front-end using React TypeScript, Tailwind CSS, and Material UI.
- Built backend solutions with C# .NET, Entity Framework Core, and PostgreSQL for Web APIs.

BearIT Oy

Mar 2024 – Nov 2024

Coding and Finnish Training Programme

- Collaborated in an Agile team to develop the Mittwatt application and an electricity price prediction model in Python.
- Gained proficiency in Bitbucket, PostgreSQL, JavaScript, teamwork, and project management skills.

SAMK Pori

Aug 2023 – Jan 2024

ML & Data Analysis Intern

- Conducted data analysis on a synthetic LIBS dataset.
- Built a neural network to predict elements present in metal samples.

SoftEdge Nepal Web Developer

Apr 2019 – Jan 2020

- Built web-based applications using ASP .NET.
- Designed and implemented CRUD (Create, Read, Update, Delete) operations in web applications.

PERSONAL PROJECTS

Kojh

Ongoing

[Code](#)

- Developing a company directory web application with a responsive frontend using React TypeScript, Tailwind CSS, and Material UI.
- Implementing RESTful APIs with C# .NET and Entity Framework Core, using PostgreSQL to manage company profile data and relationships.

Personal portfolio website [Code](#) | [Link](#)

- Designed and built a personal portfolio using React TypeScript and Tailwind CSS.
- Enhanced the user experience by integrating Material UI components.

Profile Craft [Code](#) | [Link](#)

- Delivered a custom portfolio site for a client using React TypeScript and Tailwind CSS.
- Focused on UI/UX tailored to the client's branding, integrating Material UI for consistency and polish.

Book Store

[Code](#) | [Link](#)

- Built a full-stack Book Store application using the MERN stack, implementing efficient CRUD operations for book inventory management
- Deployed the application on Render to ensure accessibility and scalability.

Deraa

[Code](#)

- Built a backend with Node.js, Express, PostgreSQL and added JWT auth.
- Integrated email notification system with Nodemailer and Sendinblue.



ashagaire.com.np



EDUCATION

Bachelor's degree in Computer Science and Information Technology
Tribhuvan University, Nepal
OCT 2014- APR 2019

PROFESSIONAL SKILLS

- React JS
- TypeScript
- Figma
- PostgreSQL
- C#
- Python (EDA)
- Bitbucket
- Agile (Scrum)

SPECIALIZATION COURSES

- [JavaScript](#)
- [SQL](#)
- [Cloud Computing on AWS](#)
- [React](#)
- [Deep Learning Specialization](#)
- [Machine Learning](#)

LANGUAGE SKILLS

- English Excellent
- Finnish Intermediate
- Hindi Excellent
- Nepali Mother tongue

REFERNECS

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