

# ASHA GAIRE

## Software Developer

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### 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](#)

- Feb 2024 – Mar
- Developed a personal portfolio website using React TypeScript with Tailwind CSS for a responsive UI.
- Enhanced the user experience by integrating Material UI components.

#### Book Store

- Aug 2023 – Jan 2024
- [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.

#### MittWatt

- Mar 2024 – Nov 2024
- [Code](#)
- Collaborated on the "Mittwatt" project to develop a future electricity price prediction model in Python.
- Gained hands-on experience in Agile teamwork and project management.



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

### REFERENECS

#### Jari Ruusunen

CEO ,Codecontrol Oy  
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#### TeemuKarhu

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