





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' who takes assigned responsibility with dedication and always endeavors for self-improvement as a professional as well as a human being.

Experiences

Codecontrol Oy Web Developer

August 2024 – Present

- Designing web application layouts in Figma, developing front-end in React Typescript with Tailwind CSS and Material UI.
- Backend development with C# .Net and Entity Framework Core using PostgreSQL for Web API solution.

BearIT Oy

Coding and Finnish Training Programme

Mar 2024 – Nov 2024

- Collaborated as part of a team to build the Mittwatt application using Agile (Scrum).
- Developed an electricity price prediction model in Python.
- Gained proficiency in Bitbucket, PostgreSQL, JavaScript, teamwork, and project management.

SAMK Pori

ML & Data Analysis Intern

AUG 2023 – JAN 2024

- 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

Deraa

[Code](#)

August 2024 – Present

- Developing "Deraa," a basic PERN stack apartment rental management website for property listing and searching.

MittWatt

[Code](#)

Mar 2024 – Nov 2024

- Collaborated on the "Mittwatt" team project, contributing to building a future electricity price prediction model in Python.
- Gained teamwork and project management experience using Agile methodology.

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

Feb 2024 – Mar 2024

- Developed a dynamic personal portfolio using React JS, integrating hooks (useState, useEffect) and deploying via Firebase.
- Used CSS for responsive design and React Router for smooth navigation, ensuring an optimal user experience.

Book Store

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

Aug 2023 – Jan 2024

- Built a full-stack Book Store application using the MERN (MongoDB, Express.js, React.js, Node.js) stack.
- Implemented efficient CRUD operations for book inventory management.
- Deployed the application on Render for accessibility and scalability.



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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