Khem Raj Neupane

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Summary

Motivated front-end developer with a strong foundation in React, Next.js, and modern JavaScript frameworks. Over the past few years, I've built several real-world projects and client applications focusing on user experience, performance, and clean architecture. Eager to keep learning, collaborate with skilled developers, and contribute to meaningful web solutions. Currently deepening my skills in AI, LLMs, and cloud technologies.

[LinkedIn](#) / [GitHub](#) / [Portfolio](#)

Focus Areas

Fullstack Development, Web Development, Software Development, Information Technology, Content Management Systems, Test Automation, Database Development, Database Management, AI Agent

Core Skills

- **Frontend**: Accessibility, CSS, HTML, JavaScript, NextJS, ReactJS, Redux, TailwindCSS, TypeScript, Angular.
- **Backend**: AWS CDK, ExpressJS, LangChain (AI Agent development), NodeJS, OpenAI API, Python, Rest API, Serverless, Schema validator Joi.
- **Database**: DynamoDB, MariaDB, MongoDB, MySQL, PostgreSQL, Redis, Cloudflare R2.
- **Testing**: Cypress, Jest, Robot Framework, Selenium.
- **DevOps / Cloud**: AWS Amplify, Docker, GHCR, GitHub Actions.
- **Other**: Agile teamwork, Jira, Easy Redmine, Trello, Monday, Slack, Documentation

Experience

Fiare Oy

Team Lead Front End • Helsinki   11/2021 - 03/2025

Worked on creating and maintaining web applications for clients. Focused on building responsive and accessible UI components in React and integrating them with APIs. Collaborated closely with designers and backend developers, gaining strong understanding of team workflows and CMS tools (BOLD CMS).

Integrify

Full Stack Developer • Helsinki   08/2020 - 03/2021

Developed web applications using React, TypeScript, and Node.js. Implemented and tested backend logic using Express and PostgreSQL/MongoDB. Practiced agile development, pair programming, and automated testing with Jest.

Selected Projects

Client: [Ilkka-Pohjalainen Newspaper](#), [Deiplus(Radio Dei)](#)

Personal: [Portfolio-App](#), [Payload CMS backed Marketplace App](#), [Voting App](#), [Hotel-Booking App](#)

Education

Haaga-Helia University of Applied Sciences

Information Technologies • Helsinki | GPA: 4.0/5.0   05/2022

- Specialized in software development, databases, and digital business solutions
- Gained practical experience in full-stack development and information systems
- Applied project-based learning with real companies to solve business and technology challenges
- Strengthened skills in programming, teamwork, and IT project management
- Thesis: **'Serverless full-stack web application development guidelines with AWS Amplify framework'**

Haaga-Helia University of Applied Sciences

Business Administration • Helsinki | GPA: 3.5/ 5.0   05/2011

- Completed studies with a focus on international business, management, and entrepreneurship
- Gained hands-on experience through case studies and projects with industry partners
- Strengthened skills in leadership, teamwork, and cross-cultural collaboration
- Conducted a bachelor's thesis on 'Creating Brand for CoreFinland Oy'

Languages

- **English**: Full professional proficiency - Advanced (C2)
- **Nepalese:** Native
- **Finnish**: Limited working proficiency (B1, B2)
- **Hindi**: Fluent