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☎ 0452567972

🏠 Turku, Finland

🗺️ Nepali, Nepalese

📄 Driving licence

🚗 Personal vehicle

📍 Anywhere in Finland



Social networks

🐦 @sdhakal18

in @sagar-dhakal-60727b168

Working Permit

A-Permit

Languages

English

Nepali

Finnish

Programming Skills

Javascript

Good understanding of JavaScript and actively working on projects, I thrive on experiential learning.

React JS and CSS

Have various practical experiences in React Js and CSS through various projects.

Github and Gitlab

Good knowledge of github and gitlab

Sagar Dhakal

Software Engineer, Developer

Highly adaptable and quick learner, I am a reliable team player with a strong independent work ethic and a persistent "never give up" attitude. Motivated by a constant drive for excellence.

About me

As a versatile and motivated Software Engineer currently pursuing a Master's degree in Software Engineering at the University of Turku, I bring strong adaptability, quick learning abilities, and a reliable work ethic. Proficient in JavaScript, React JS, CSS, and experienced with GitHub and GitLab, I am also engaged in an Erasmus exchange at Riga Technical University. My academic journey, coupled with practical experiences in web development and successful capstone project leadership, showcases my commitment to excellence. Seeking to contribute my skills and passion for web development to a dynamic company, I am driven to deliver impactful results within specified timelines.

Work experience

Capstone

From October 2022 to April 2023 [Spat and UTU](#) Turku

Vice leader of the project, Front end design and developer using react js, Javascript, and bootstrap CSS

Web developer

From July 2021 to November 2021 [RGRM Engineering and Services](#) Helsinki

Fullstack Developer using react(Internship)

From May 2020 to October 2020 [Turku Nepal Association](#) Turku, Finland

Have worked on the development of a website using react js, Javascript, and bootstrap CSS, HTML.

Developer

From August 2020 to December 2020 [School Project](#) TUAS

Developing a application using Python and Flask

Education

Erasmus Exchange Studies

From September 2023 to December 2023 [Riga Technical University](#) Riga, RA, Latvia

I am doing Erasmus exchange at Riga Technical University and my major courses are:

- **Software Metrology and Planning Models- Related to project management, tools, and techniques.**
- **Enterprise Information Technology Architecture, Applications, and Integration- Related to Microsoft applications focused on power apps for enterprises.**
- **Evolution of Object-Oriented Software - More about Ada, Python, and JAVA**
- **Development Methods of Applied Intelligent Software Systems - About intelligent software systems with python**

Master's Degree Programme in Information and Communication Technology: Software Engineering

Since August 2022 [University of Turku](#) Turku, Finland

- **Advanced Course on Software Engineering - Agile project management deep learning**
- **Software Design and Architecture - Design patterns and architectural styles in practice, software design principles and avoid design smells, design, document and evaluate architectures for large distributed systems**
- **Software Testing and Quality Assurance - Software quality assurance and management, through testing strategies, validation, and verification activities, hands-on experience on various types of testing, including UI testing, test automation, behavior-driven testing, exploratory testing, and session-based testing.**
- **Usability, User Experience, and Analytics - Usability of products and services using heuristics, usability testing, and design patterns in UI design using Figma.**
- **Capstone - Year-long real-world project with the company.**

Education

● Bachelor of Engineering, Information and Communications Technology

From September 2018 to November 2021

[Turku University Of Applied Sciences](#) Turku, Finland

- My bachelor thesis was:
Multibiometric systems, their application, and security.

Other skill-sets

* Software Testing and Quality Assurance

- Has hands-on experience in various types of testing, including UI testing, test automation, behavior-driven testing, exploratory testing, and session-based testing.

* Usability, User Experience and Analytics

- Evaluate the usability of products and services e.g. using usability heuristics
- Design user interfaces for applications and services, Do usability testing

* Agile

- Good understanding of Agile - Scrum and other methods.

* UI/UX Design

- Can Design functional prototype using Figma

* MS Office and Excel

- Professional in documentation of projects and reports