



PASANG NURU SHERPA

FULL STACK DEVELOPER

PORTFOLIO

LINKEDIN

GITHUB

LANGUAGES

- English - Fluent
- Finnish - Novice
- Nepali - Native
- Sherpa - Native
- Hindi - Fluent

PROFILE

Pasang is a skilled software developer who enjoys coding even during his free time. He holds a Bachelor's degree in Information and Communication Technologies from Turku University of Applied Sciences and has been pursuing a relevant Master's degree. In addition to his studies, Pasang has also worked as a software developer. In this role, his main tasks included mobile development and front-end web development. At work, Pasang describes himself as an extremely hard-working person who enjoys solving problems with patience. He is looking forward to taking the next step in his career as a professional software developer.

RECENT PROJECTS

Phonebook App

React.js, Redux, Redux-Thunk, Material-UI, Express.js, Node.js, MongoDB

A full-stack application with CRUD (Create, Reade, Update, Delete) functionalities.

Countries API

React.js, Redux, Redux-Thunk, TypeScript, Material-UI

An application with the data fetched from a public API called REST Countries. The application features a cart for the users to add and remove their favorite items. The state of the application is maintained with the Redux store.

Add Note App

Bootstrap, React.js

An application for users to create and delete notes.

React.js Website

Bootstrap, React.js

A website built to showcase proficiency with relevant development technologies.

SKILLS

Front-end Development: Accessibility, Bootstrap, CSS3, Gatsby.js, HTML5, JavaScript, Material-UI, React.js, Redux, SCSS, TypeScript.

Back-end Development: Express.js, Java, Node.js, Python, PHP, REST API.

Database Management: MongoDB, MySQL, PostgreSQL.

Testing: Jest.

DevOps: Bash, Docker, Git, GitHub Actions, Heroku, Netlify.

Cloud Services: AWS.

EXPERIENCE

Full Stack Developer

Integrify | Helsinki, Finland | May 2021 - Present

- Taking numerous responsibilities in front-end development with JavaScript and TypeScript and applied frameworks and other tools such as React.js and Redux among many others.
- Contributed to the back-end development of various projects with Node.js and Express.js.
- Built and managed databases with MongoDB and PostgreSQL.
- Conducted software testing with Jest.
- Collaborated with other developers of different seniority via GitHub Actions.

Vice-Treasurer

Turku Nepali Association Ry | Turku, Finland | September 2020 - September 2021

- Responsible for the finances of a non-profit organization helping Nepalese living in Turku.

Team Supervisor

Coor Service Management | Turku, Finland | December 2019 - August 2020

- Led teams providing cleaning services to IKEA, Raisio, and other business customers.
- Managed the tasks of numerous team members.

Web Developer Intern

ICT-Portti | Turku, Finland | June 2014 - January 2015

- Contributed to the development of a mobile application on PhoneGap for the University of Turku with HTML5, CSS3, and Bootstrap.
- Led the front-end development for an online store in Naantali with WordPress and SASS.

Accountant

K2 Summittrek & Expedition Pvt. Ltd. | Kathmandu, Nepal | March 2009 - August 2010

EDUCATION

AWS Certified Cloud Practitioner

AWS re/Start & Integrify Academy | Helsinki, Finland | August 2021 - Present

M.Sc. in Information Security

University of Turku | Turku, Finland | September 2016 - (temporarily discontinued in 2019)

B.Eng. in Information and Communication Technologies, majoring in Networking

Turku University of Applied Sciences | Turku, Finland | August 2010 - May 2015