



# RAMESH KARKI

FULL STACK DEVELOPER

LINKEDIN

GITHUB

## LANGUAGES

- English - Fluent
- Finnish - Intermediate
- Nepali - Native
- Hindi - Fluent

## PROFILE

Ramesh is a skilled software developer who is excited about finding solutions to technical problems by applying his creativity along the way. He is always passionate about learning and growing as a professional. Ramesh describes himself to be a great team player as well. Ramesh holds two technical degrees; a Master's degree in Bioinformatics from the University of Turku and a Bachelor's degree in IT from the Turku University of Applied Sciences. During his free time, Ramesh enjoys digging deeper into trading and cryptocurrencies.

## RECENT PROJECTS

### To-Do List

HTML, CSS, JavaScript

A web-based application for managing the completion of tasks.

## SKILLS

**Front-end Development:** Accessibility, CSS, HTML, JavaScript, React.js, Redux, SASS, TypeScript.

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

**Database Management:** MongoDB, PostgreSQL.

**Testing:** Jest.

**DevOps:** Bash, Docker, GitHub Actions.

**Cloud Services:** AWS.

**Other:** C#, CCNA, Diploma in Mobile Repairing, Java, Microsoft Certified Professional (MCP),-SCRUM, WordPress.

## 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.

### CTO, Board Member

Balticauto Oy | Turku, Finland | September 2019 - Present

- Responsible for handling day-to-day operations of the business.

### Supervisor

Turun Tehohuolto Oy | Turku, Finland | March 2020 - Present

- Responsible for the supervision of other cleaners and their workload.

### Team Leader

CleanTime Oy | Turku, Finland | May 2010 - April 2017

- Led and supported the cleaning team.

### Teacher

Pinnacle Scholars' Academy | Kathmandu, Nepal | September 2006 - June 2009

- Taught the subjects of Science and Mathematics to the students of diverse age groups.

## EDUCATION

### AWS Certified Cloud Practitioner

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

### M.Sc. in Bioinformatics

University of Turku | Turku, Finland | September 2014 - June 2021

### B.Eng. in Information Technology

Turku University of Applied Sciences | Turku, Finland | September 2009 - June 2014

### B.Sc. in Microbiology

Tribhuvan University | Kathmandu, Nepal | September 2006 - June 2009