



Shyam Bhetuwal

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<https://rsamportfolio.netlify.app/> | **Address:** Helsinki, Finland (Home)

About me:

I am an IT Engineer with a passion in Agile software industry. I wish to utilize my passion, education, skills and experiences to promote your corporate mission and exceed your team's goals and expectations.

WORK EXPERIENCE

13/03/2021 – 13/06/2021 Oulu, Finland

RESEARCH AND DEVELOPMENT INTERNSHIP OULU UNIVERSITY OF APPLIED SCIENCES

- > Worked in a diversified team.
- > Researched various ways to figure out solution for the project.
- > Developed a Web Application with better User Interface in React for student's project application.

03/10/2020 – 28/12/2020

PROJECT TRAINEE TECHNOLOGICAL UNIVERSITY DUBLIN(REMOTE)

- > Worked in a multicultural team remotely in an android project named digital classroom.
- > Developed the app and completed testing and prepared the required document.

13/11/2019 – 28/03/2020 Oulu, Finland

SOFTWARE DEVELOPER TRAINEE PIIMEGA OY OULU

- > Added new features and refactored codes in ERP Timber pro application.
- > Figured out and fixed bugs, tested the codes and updated in SVN.
- > Worked with C#, .NET, SQL, Agile process, Scrum, Jira, SVN, MS Excel and Babylon

01/2019 – 07/2019 Oulu, Finland

INTERNSHIP NEPGO RY ASSOCIATION

-Frontend Software development project

EDUCATION AND TRAINING

21/09/2017 – 13/06/2022 Oulu, Finland

BACHELOR OF ENGINEERING IN INFORMATION TECHNOLOGY Oulu University of Applied Sciences

- * Programming languages (JavaScript, SQL, C#, Python) for different projects.
- * Database management systems like MySQL, MongoDB, MS SQL, MS Access.
- * Frameworks and libraries like React, Node, Express, Flask, CI, .Net, Numpy, Pandas, OpenCv.
- * Full Stack Web Application, Android and Hybrid application development as projects.
- * Git, Scrum, Jira, Linux OS, Cloud Services, Networking and Security, IOT.
- * Basic software testing, data analysis methods were studied and implemented in projects.
- * Statistics, Calculus, Probability, Electronics, Physics, Excel etc.

Address Yliopistokatu 9, Oulu, Finland | **Website** <https://www.oamk.fi/en>

DIGITAL SKILLS

Programming Languages, Frameworks and Tools

SQL | HTML/CSS, JavaScript | Microsoft Excel | Agile Methodologies | .Net | Git, Jira, Scrum | MERN Stack (MongoDB, ExpressJS, ReactJS, NodeJS) | Bootstrap

Basic understanding and knowledges on following:

C# | Internet Of things | Data Analysis | Jenkins | Software testing | Cloud Services (Google Cloud, MS Azure) | Python | DevOps Methods | Docker | Linux OS

● **ADDITIONAL INFORMATION**

PROJECTS

Individual Projects

- Ecommerce Shopping Cart App(React, Redux, Node.js, Express, Mongo Db and CSS)
- Library Management System(. Net, C#, Microsoft Access)
- Online Mobile Shop(React, MySQL, Node, Express, Bootstrap, Material-UI)
- Weather App(React native), Cordova weather app(React, CSS and Cordova)
- Live Video Streaming Robot(Python, Flask and different sensors)

GITHUB

Some of my learning projects

Link <https://github.com/Shyamraja>

LANGUAGES

Languages and proficiency level

- English (Excellent)
- Nepali (Native)
- Hindi (Good)
- Finnish (Basics)