



Shyam Bhetuwal

(+358) 453519888 | shyambhetwal@outlook.com |

<https://www.linkedin.com/in/rshyamvetwal/> | Helsinki, Finland

About me:

I am an IT Engineer with passion in Agile software industry. I am pursuing the opportunity which will allow me to grow professionally. I am certain that I can exceed your team's goals and expectations by using my skills, experiences and education.

● 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.
- Updated my skills in responsive web application development with React.

03/10/2020 – 28/12/2020 – Ireland

PROJECT TRAINEE – TECHNOLOGICAL UNIVERSITY DUBLIN(REMOTE)

- Worked in a multicultural team remotely and developed a digital classroom android app.
- Developed the application and completed testing and prepared the test 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, MS Visual Studio, Microsoft SQL server management Studio and Babylon.

● EDUCATION AND TRAINING

21/09/2017 – 13/06/2022 – Oulu, Finland

BACHELOR OF ENGINEERING IN INFORMATION TECHNOLOGY – Oulu University of Applied Sciences

- * Programming languages like JavaScript, Java, SQL, C# and Python for different projects.
- * Database management systems like MySQL, MongoDB, MS Azure, MS SQL, MS Access and Google Firebase.
- * Frameworks and libraries like React, Node, Express, Flask, CI, .Net, Numpy, Pandas, OpenCv etc.
- * Full Stack Web Application, Android and Hybrid application development as projects.
- * I used Git as a version control and Scrum/Jira as project management tool.
- * I studied different software testing methods and implemented those in projects.
- * Linux Operating System, Cloud Services, Networking and Security and IOT.

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

● **DIGITAL SKILLS**

Technical Skills, Programming Languages and Frameworks

SQL | React, Node, Express, .Net | C# and VB.net | MongoDB, MySQL | Python | HTML/CSS, JavaScript | Testing and troubleshooting | Agile Methodologies | Testing and Verification | Internet Of Things | Git/Github | Microsoft office

Personal Skills

Collaboration and teamwork | Project plan, research and management | Analytical skills and ability to solve problems | Fast Learning and Adaptability

● **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

<https://github.com/Shyamraja>

● **LANGUAGES**

Languages and proficiency level

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