BIBEK SHRESTHA

ASPIRING SOFTWARE DEVELOPER

CONTACT

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www.bibekshrestha.com

Github Profile

LinkedIn Profile

Metsälinnunreitti 2A, 02660 Espoo

SKILLS

Programming : Kotlin, Python, React, JavaScript, HTML. CSS. Java. Swift

Database: Firebase, Room Database

Data Analysis Tools: MS PowerBI, Python (Numpy, Pandas, Matplotlib, TensorFlow)

IDEs & Tools: Android Studio, Visual Studio

Operating Systems: Windows, MacOS

Soft Skills: Problem-Solving, Critical Thinking, Team Collaboration, Leadership, Decision

Making

LANGUAGES

English
Finnish
Nepali
Hindi

PROFILE

Final-year Information Technology student with hands-on experience in mobile and web app development using Kotlin, React, Firebase, and Room Database. Skilled in data analysis with Python, NumPy, and TensorFlow, with a solid grounding in UI/UX design, debugging, and deployment. Proficient in problem-solving and team collaboration to build scalable, efficient solutions.

WORK EXPERIENCE

Mobile Application Developer

Sibbo Medical Devices

09/11/2023 - 01/04/2024

- Designed UI/UX, defined app features, and optimised user experience.
- Developed mobile applications in Kotlin, adhering to modern Android development best practices.
- Utilised Room Database for efficient local data storage and synchronisation, supporting offline capabilities.
- Implemented MVVM architecture, ensuring scalable, maintainable code structure.
- · Conducted debugging, testing, and app deployment.

Web App Developer

AusculThing Oy

29/06/2023 - 17/09/2023

- Designed UI/UX, implemented front-end using React, and integrated Firebase for database management and authentication
- Performed debugging, testing, and successful app deployment.

Production and Logistics

JedX Medcare

29/03/2021 - 31/12/2022

 Oversaw production of medical-grade respirators, conducted quality control inspections, and managed packaging operations

Supervisor

SOL Palvelut Oy

24/06/2014 - 26/04/2023

 Supervised hotel operations, training staff and ensuring high-quality customer service.

REFERENCES

Jani Virtanen

Sibbo Medical Devices / Co-founder

Phone: +358 503801134

Email: jani.virtanen@sibbomedicaldevices.com

Oliver Lundqvist

AusculThing Oy / Co-founder

Phone: +358 405694988

Email: oliver.lundqvist@ausculthing.com

EDUCATION

Bachelor's Degree in Information

Technology Major in Mobile

Solutions

Metropolia UAS

Bachelor's Degree in Environmental

Engineering

Metropolia UAS

2014 - 2019

2021 - Current