Kalpana Joshi

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○ Kalpana-Joshi

Professional Experience

09/2021 – present Kathmandu, Nepal	**Associate Software Engineer (React Native),** *Dailo Technologies* • Research-based software components for products. • API implementation on mobile app development.
05/2021 – 08/2021 Kathmandu, Nepal	**Frontend Developer Trainee (React/React Native),** *Dailo Technologies* • Research-based software components(webpages, android) for products.

Education

10/2016 – 04/2021 Kathmandu, Nepal	**Bachelors in Computer Engineering,** *Kathmandu Engineering College/ Tribhuvan University*

Projects

Parking reservation system, *Academic Minor Project*
• Android application that aims at solving parking problems with the use of online reservation.
• Tools used: React Native, Node.js and Firebase.

Plant Diseases Detection, *Academic Major Project*
• Android application that aims to detect the plant diseases by image processing technique.
• Tools used: React Native, Python and Node.js.

Pregnancy web-application, *One-day coding event*
• Second Runner Up at Hack Fest Kathmandu held on November 30, 2019 organized by Leapfrog Technology.
• Full Stack web-application that provide assistance for pregnant women.
• Tools used: JavaScript , HTML & CSS.

Skills

Programming Language C, C++, JavaScript	**Major Skills** React Native, ReactJS, HTML, CSS, Bootstrap
Software Photoshop, Advanced excel, WordPress	**Other Skills** Documentation Skill, Project Management Skill

References

Er. Sudeep Shakya, *Head of Department (Department of Electronics and Computer Engineering)*,
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