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# Aklesh Kumar Yadav

## BSc. (Hons) Computing

Current Address: Putalisadak, Kathmandu

GitHub Link: <https://github.com/yaklesh0007>

Phone Number: (+977) 9817403494

Email: [yaklesh0007@gmail.com](mailto:yaklesh0007@gmail.com)

### OBJECTIVE

*I have recently completed my bachelor degree and am currently searching for job opportunities in API development as well as full stack development (junior developer in nodeJs and reactJs) which helps to enhance knowledge and skills.*

### TECHNICAL SKILLS

#### 1. PROGRAMMING LANGUAGE

1. HTML, CSS, JavaScript
2. ReactJS, Express, MongoDB, NodeJS
3. Kotlin Programming Language
4. C# Programming Language

#### 2. OPERATING SYSTEM

1. UNIX
2. Windows

#### 3. Tools Used

1. Sublime Text
  2. Visual Studio Code and Visual Studio
  3. Android Studio
  4. XAMPP
  5. IntelliJ Idea
  6. Git, Git Bash
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## SOFT SKILLS

- Creative
- Adaptive
- Good at working in team
- Focused on details
- Passionate- Self Motivated

## EDUCATION

### **C.B Public School, Bhairahawa, Rupandehi - School**

April 2003 - June 2015

### **ManiMukunda Higher Secondary School, Butwal, Rupandehi - Isc.**

June 2015 - July 2017

### **Softwarica College of IT and E-Commerce, Dillibazar - BSc. (Hons) Computing**

March 2018 – Feb 2022

## ACADEMIC PROJECTS

### **1. Creation of website (Doctor Information System):**

- The website shows details of the Doctors available around the nearest location.
- The project was completed in Sublime Text Tool and XAMPP.
- Using Laravel Framework, CSS, and bootstrap. - MySQL as the database.

### **2. Create Database (Prairie Club):**

- Design and develop database for the Prairie Club where people can get membership.
- The project was completed in SSMS (MS SQL - RDMS)

### **3. Developed a Blog Portal System:**

- Android as well as MERN application
- Helps people to post blog and Several CRUD operations related to blog
- The project was completed using Android Studio and Vs Code as Code editor.
- Mongo GUI which the interface to mongo Database, Balsamiq for the prototype design
- Language used Kotlin, NodeJS, ReactJS and Express
- Bootstrap, Material UI Icons for the Responsive and good-looking Design

*4. Developed a MERN application (Nepsitter):*

- The system is made to hire the helper for full time and part time according to the availability of the worker schedule.*
- Used VS Code as Code editor.*
- Used MongoDB Atlas, Express, Node to develop API.*
- React as the Frontend*
- JEST for the unit testing of API routes*
- Git as Version Control*
- CSS, Bootstrap, Material UI Icons for the designing responsive design*
- Heroku and Firebase for the hosting Backend and frontend respectively*
- SCRUM Agile Framework*

## REFERENCE

Achyut Timsina - Academic Tutor at Softwarica College of IT & E-Commerce

[achyut@softwarica.edu.np](mailto:achyut@softwarica.edu.np)

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