# **Amresh Sharma**

# B.Tech. | SRKR Engineering College

Computer Science & Engg.

DOB: 24 Jan 2001

Contact: +977 9819285708 Website: amreshsharma.com.np Email: amreshkrishna050@gmail.com

## Education

B.TECH., CSE **SRKR Engineering** College, Andhra Pradesh, India

CGPA:8.7/10

August 2017 **INTERMEDIATE** National Infotech College Birgunj, Nepal Percentage: 74.4%

June 2015 MATRICULATION Birgunj Academy Birgunj, Nepal Percentage: 86%

## Hyper-Links

Portfolio: Amresh HackerRank: Amresh GitHub: Amresh LinkedIn: Amresh

## Skills

#### PROGRAMMING:

C, C++, Java, Python, R, JavaScript

#### WEB TECHNOLOGIES:

Html, CSS, JavaScript, React js, **TailwindCss** 

#### TECHS:

- Machine Learning and Artificial Intelligence, IOT
- Data Structure and Algorithm
- **Competitive Programming**
- NumPy, Pandas and Matplotlib

#### LANGUAGE:

Fluent: • English • Hindi

Native: • Nepali • Bhojpuri • Maithili

## **Projects**

#### 1. Admin Dashboard

- Technologies: HTML, CSS(Tailwindcss) and JavaScript(React js)
- Description: This admin dashboard can be used in E-commerce websites and can be customized for other websites too.
- Link: Admin Dashboard

### 2. Hospital Management System

- Back-End Technologies: Node Js, Express Js, MySQL
- Front-End Technologies: React Js, Bootstrap
- Description: A web-based hospital management system records the details of patients and doctors in real time.
- Link: Hospital-Management-System
- 3. Data crawler using python Spardha Event 2019
- Technologies: HTML, Python
- Duration and Team size: 24 hours, 6 Members
- Description: Data crawler that crawls through various news websites and get the news which user asked showing result in a webpage.
- Link: Hackathon-2019

## **Achievements**

- Got Full Scholarship through Embassy of India (under Compex Scholarship Examination) to study B. Tech (2018-2022) in India.
  - Link: Scholarship Document- B.Tech
- Reached in top 5 position in Robotics Competition 2019 contest conducted in college. Link: Robotics Certification
- Stood 6th in SPURTHI CODING CONTEST 2020 conducted in the college. Link: Coding Event Certification

## Certifications

- Hackathon Certificate for winning 7th position in college in 2019 for making Data Crawler Desktop App. Link: Hackathon Certificate
- Build a Face Recognition Application using Python -2021 (GUVI Geek Networks) Link: GUVI Certification
- Certified Software Programmer by Infosys Limited, Indian Multinational IT Company. Link: Infosys Certification
- Web Development Bootcamp Certification (Udemy)