



Ashish Poudel

"An ambitious individual with deep interests in problem solving and programming. A software development enthusiast looking for opportunities to showcase the skills."



/Ashish Poudel



/ashishpoudel995



ashishpoudel995.github.io

WORK EXPERIENCE

Andy InfoSec (Nov 2020 – Jan 2021)

Web Application Developer Intern

- Built a website for demonstration of OWASP Top 10 Vulnerabilities.
- Configured the backend of the website so that it becomes vulnerable to OWASP Top 10 modules.

Tourist Parks Tours & Travels Pvt. Ltd. (July 2013 – July 2014)

Web Content Writer

- Wrote about various touristic destinations of Nepal.
- This helped me to showcase my writing skills.

EDUCATION

B. Tech Computer Science and Engineering (2018-Present)

Vellore Institute of Technology, Vellore, India

CGPA: 9.42

High School (2017)

Gandaki Boarding School, Pokhara, Nepal

Percentage: 81%

PROJECTS

my-watchlist

Developed movies/series watchlist app using React JS, TypeScript, OMDB api.

HempIN Website

Developed Frontend of the HempIN website using ReactJS, Redux, CSS, Bootstrap, Semantic UI.

NLP for Nepali Language

Implemented Word Segmentation for Nepali language using FSA+Dictionary Based Algorithms and Text Summarization using TF/IDF.

Parallelization of DES Algorithm using OpenMP

Used the concepts of Parallel Computing and Cryptography and implemented parallelization of DES Algorithm using Open MP.

Stationery Shop Portal

Developed an ecommerce portal for stationery shop using technologies like HTML5, CSS, PHP, JS and MySQL.

SKILLS

ReactJS

Java

HTML 5

PHP

CSS

JS

Node JS

TypeScript

Express JS

MongoDB

MySQL

Git and GitHub

LANGUAGES

English: Full profesional proficiency

Nepali: Native proficiency

Hindi: Full profesional proficiency

Spanish: Elementary proficiency

ACHIEVEMENTS

"MERIT SCHOLARSHIP" (2018-2019, 2019-2020, 2020-2021)

Awarded by Vellore Institute of Technology for outstanding academic performance

CERTIFICATIONS

Front-End Web Development with React

Provided by The Hong Kong University of Science and Technology

Java Intermediate Certificate

Provided by HackerRank

Problem Solving Certificate

Provided by HackerRank