

Zisan Aalam



Contact

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GitHub:

<https://github.com/ZisanAalam>

Portfolio:

<https://zisanaalam.github.io/myportfolio/>

Skills

- Java
- Python
- JavaScript
- MySQL
- HTML5&CSS3
- Django Framework
- Spring Framework
- Basic Knowledge of C/C++, PHP, Bootstrap, AngularJS, NodeJS, JQuery, Api testing using postman

Languages

- English
- Nepali
- Hindi

Hobbies

- Travelling
- Adventure
- Volleyball
- Snooker

Profile Summary

I aspire to become associated with a company where I can utilize my skills and gain further experience while enhancing the company's productivity and reputation as well as enrich my knowledge.

Education

- | | |
|------------|---|
| July, 2021 | B.Tech Computer Science and Engineering <ul style="list-style-type: none">• Vellore Institute of Technology, Vellore, Tamil Nadu, India• CGPA : 8.4 |
| Apr. 2017 | High School: Science <ul style="list-style-type: none">• Saint Xavier's College, Kathmandu, Nepal• Percentage: 70.7• Board: Higher Secondary Education Board (HSEB) |
| Mar. 2015 | School <ul style="list-style-type: none">• Sagarmatha Higher Secondary Boarding School , Biratnagar, Nepal• Percentage: 84.88• Board: School Leaving Certificate (SLC) |

Certifications

- Java for Android 📄: [Coursera](#)
- Server-side Development with NodeJS, Express and MongoDB 📄: [Coursera](#)
- Digital Footprint 📄: [Coursera](#)
- Single Page Web Applications with AngularJS 📄: [Coursera](#)
- Introduction to Data Science in Python 📄: [Coursera](#)

Internship

Leapfrog Technology, Inc.

Title: Software Engineering

Duration: 6 weeks

Academic Projects

Title: ILS Performance Analysis

Description: A fully functional web application was developed for the Airports Authority of India under the supervision of Hyderabad International Airport. The main aim of the project was to calculate the fault rate, integrity, continuity, availability and reliability of the instrument that helps for the landing of the aircrafts based on the previous fault record of the instrument and prevent from the casualty.

Title: Homemade Food

Description: Designed to provide a platform for people to sell their homemade products. It was developed using html,css, javascript, php,sql and bootstrap. It's been hosted on AwardSpace platform. 📄

Title: Tourist Guide System using PHP and MySQL Database

Description: The sole purpose of this project was to develop a website which can help tourist to know all the famous places of the Nepal, modes of transportation available to visit such places, all the hotels available and many more.

Title: ATM Simulator

Description: It is desktop application made using java swing with advanced security of otp verification. After the user enter valid pin, 6 digit otp is sent to registered mobile number.

Title: Hand Gesture Recognition using OpenCV Python

Description: The aim of the project was to develop a hand recognition system which understands the gesture made by user and perform tasks assigned to respective gesture.

Title: Multi-Player Game using Hotspot

Description: The purpose was to make a simple online game where multiple players can join with the help of hotspot and play together.