Sumit Kushwah

Student Software Developer

Dual Degree CSE student at NIT Hamirpur with a good academic record and a keen interest and practical exposure in the field of Web development and machine learning.

sumitkushwah1729@gmail.com ✉

08707480900 📱

Agra(UP), India 📍

linkedin.com/in/sumit-kushwah in

github.com/sumit-kushwah

EDUCATION

Btech and Mtech (Dual Degree) in Computer Science And Engineering

National Institute of technology, Hamirpur

07/2017 - Present   *CGPA: 8.9 / 10*

Some Relevant Courses

- Operating system
- Algorithms
- Compiler Design
- Engineering Mathematics
- Data Structures
- DBMS
- Theory of Computation
- Computer networks etc.

Senior Secondary (12th)

ARV School, Mainpuri

07/2014 - 06/2016   *UP Board, Percentage: 95%*

WORK EXPERIENCE

Angular and Nodejs Developer Internship

Vaizle (Xorlabs.in) ⤴

04/2020 - 09/2020   *Mohali, Punjab*

Vaizle is social media analytics tool designed for brands, agencies and influencers

Achievements/Tasks

- Made analytics tools for facebook ads analysis using Angular Framework
- Implemented multi-user authentication system for ads analysis website
- Implemented multiple micro-services in Nestjs framework
- Was offered for Full time Software developer Job After completion of Internship
- certificate link

Web Developement Internship

Western Central Railway Zone, India

02/2020 - 03/2020   *Jabalpur, India*

Coaching Depot of Indian Railways of Western Central Railway Zone.

Achievements/Tasks

- Worked in team of 3 people (Including mentor).
- Designed this website for locomotive house management.
- I developed backend of this project using php and mysql.

TECHNICAL SKILLS

C++   Typescript   Nodejs   Nestjs

python   keras   tensorflow   Angular

Firebase   Data Modeling   Unix/Linux   Git

Java

PERSONAL PROJECTS

Mask Detection system (06/2020 - 07/2020) ⤴

- Developed a Model using **Tensorflow** and **keras** which detects mask on the human face and identifies the non-masked person and warns them using text messages and email with location and image.
- I Worked Under **Dr Prakash Chaudhary** (*Assistant professor at NITH*) for this project.

Quiz-hosting Portal (08/2019 - 10/2019) ⤴

- Designed a web portal for NITH in which teachers can host quizzes for their semester assessment.

Todo-CLI (09/2020 - Present) ⤴

- A command line based todo application
- Implemented multiple features like todoist app

CERTIFICATES

Hackerrank Problem solving ⤴

Student developer at Crio.do ⤴

LANGUAGES

Hindi
Native or Bilingual Proficiency

English
Professional Working Proficiency

INTERESTS

Open source development

Competitive Programming

Game Developement   Chess

entrepreneurship   Spacex stuff