Julesh Shrestha

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COMPUTER SCIENCE GRADUATE

I am a Software Developer and hardworking person. I love to work in dynamic environment where I can utilize my skill and knowledge for the collective growth.

Links

Github:// **Julesh Shrestha**
LinkedIn:// **Julesh Shrestha**

Skills

OS
GNU/Linux, Windows

LANGUAGES
C/C++,JavaScript,TypeScript,Python

FRAMEWORK
React,Node.js, Django

DATABASES
My SQL, MongoDB

OTHERS
Git, AWS (EC2, Route 53, S3bucket, ECR), Nginx, Docker
Sublime Text, Visual Studio Code
Report Writing, Presentation

Education

2016 - 2020
BSC. COMPUTER SCIENCE
Kathmandu Univesity
Dhulikhel, Kavre

2014-2016
+2 SCIENCE
Prasadi Academy, Lalitpur

2014
S.L.C
Green Valley Academy, Ilam

Field of Interest

Web Development
Gaming
Music
Travel
Sports

Experience

2021 **Junior Software Engineer** **Terakoya Academia**
Solved github issue: Support proxies for HTTP requests used by Peer-Tube
Feasibility study on HMM based speech synthesis

2021 **Software Engineer Intern** **Terakoya Academia**
Worked on In-house project: maintenance of company's website
Plugin development of Spotify's Backstage application

2020 **Freelance**
Completed small projects like developing web pages, credit card verification system and content writing.

2020 **Internship** **BitsBeat**
Acquired knowledge in the web fundamentals with HTML, CSS, and Javascript to the more advanced backend framework Node.js

2020 **Back End Developer** **Lets Cycle**
Lets Cycle is an on demand bike sharing service which gives everyone the opportunity to make short trips easily within the coverage area(s).

2020 **IT-Meet Gaming Co-Ordinator** **Kathmandu University**

Academic Projects

2020 **Gender Classifier And Age Estimator** **Fourth Year Project**
A Machine Learning project using Python that classifies the gender and estimates the age of person through live video input.

2019 **Digital Darta** **Third Year Project**
Digital Darta is a web app that digitizes the form filling process of legal documents for making smart city.

2018 **Quick Buy** **Third Year Project**
An e-commerce android application that used web-scraping technique to sort the products according to their price.

2018 **My Classroom Assistant App** **Second Year Project**
An android application used manage the classroom activities like attendance, routines, important notices and so on.

2017 **Khana Jau** **Second Year Project**
A web application that provides information of nearby eateries along with the menu of that eatery.

2017 **Calendar Widget** **First Year Project**
Calendar Widget was developed with Visual Studio and C++ as programming language. This desktop application had calendar, date converter(A.D. to B.S and vice versa), notes and reminder.