



STUDENT

# SHIVAM KUMAR

## GET IN CONTACT

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Github : <https://github.com/kum4r2k>

## PERSONAL PROFILE

An engineering enthusiast with hands-on experience in programming. Seeking a beginner role to enhance and explore my technical knowledge gained in the last three years doing independent projects and project based learning.

## TECHNICAL SKILLS

- Working knowledge of C, C++
- PHP and Python
- Web development
- Database management using SQL
- CAD, CAMD
- IT support

## COURSE CERTIFICATIONS

- Python for Everybody (Coursera)
- Google IT support (Coursera)
- AWS Fundamentals (Coursera)
- Web Applications for Everybody (Coursera)
- NDRF Online Internship Program – 2021

## WORK EXPERIENCE INTERN

BeingDatum.com | 2020 August – 2020 October

- Technical blog writing
- Data science with Python programming and developing discord bots

Mechathon Engineering Pvt Ltd | 2021 July – 2021 September

- Product design Intern

## EDUCATION HISTORY

### BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT

2018–2022 : Bachelor of Engineering (Mechanical Engineering)  
Visveswarya Technological University

### CENTRAL BOARD OF SECONDARY EDUCATION

2015–2017 : Kendriya Vidyalaya No.2 Jalahalli  
Graduated 12th Grade (PCMC) with 82 percent  
2015 : Graduated 10th Grade (2015) with 91 percent

## PROJECTS

2018 : Plant monitoring system using IoT  
2018 : Compact Electronic Liquid Lens based Phoropter  
2020 : Analysing COVID-19 using Python  
2020 : Design & Fabrication of an ROV for underwater exploration  
2021 : Automated CAD drawings using Python

## OTHER INFORMATION

Took part in various sports and co-curricular events in School and College at regional and state levels. I like developing new hobbies and playing Musical Instruments. Actively participated in debates, essays and quiz competitions.