Vivek Kumar

Technology Enthusiast, Always a learner, Believes in Code.

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📱 8794173921

🌐 www.youtube.com/techievivek

⭕ github.com/techieVivek

WORK EXPERIENCE

Technical Head
Tech-Addicts Club, NIT Agartala ↗

02/2018 – 08/2019

Tech & Media Body of NIT Agartala responsible for managing and conducting Technical events.

Achievements
- Launched Official website of Tech-Addicts Club.
- Published Technical Magazine "The Fifth Dimension".
- Conducted Several coding contest and Tech Race.

PROJECTS

Cross Platform Photo Editor Desktop App (10/219 – 11/2019) ↗
- Created a desktop app in ElectronJS framework for editing, merging, resizing photos using Javascript.

IASBano.com (05/2019 – Present) ↗
- Website that lets you prepare for INDIA's most reputed government examination for FREE.
- Helping more than 5k+ students.
- Alexa Rank- 6k (INDIA)

Video chat App (10/2019 – 10/2019) ↗
- Video chat App developed in Python using Socket programming and opencv.

Mini Humanoid Robot (06/2017 – 07/2017) ↗
- Arduino based Mini-walkable Humanoid robot capable of detecting objects, collisions, temperature.

CodeAlps.com (08/2019 – Present) ↗
- Programming community website built for discussion and Q&A .

EDUCATION

College(CGPA 8.31/ 3.7 GPA)
National Institute of Technology, Agartala ↗

06/2016 – 05/2021   *Agartala, Tripura, India*

Higher Secondary Schooling(93.8%)
IES Public School

06/2013 – 03/2015   *Thrissur, Kerala, India*

Secondary Schooling(CGPA 10/ 4 GPA)
Rani Public School

04/2007 – 03/2013   *Calicut, Kerala, India*

SKILLS

Data Structure · Algorithms · Python · Git · Full Stack Development · Linux · C/C++ · JavaScript · Materialize CSS · PHP · NodeJS · Sql · Shell scripting · Automation · Arduino

ACHIEVEMENTS

Open source contributor for CC (CreativeCommons) (12/2019 – Present) ↗
Contributed to CreativeCommons by adding custom 404 error page, feature for blog to be part of category.

Technical YouTube Channel (12/2016 – Present) ↗
Created Technical YouTube Channel to teach programming, web, Technology and create live projects. It has more than 28k+ subscribers and 2M+ views.

Codechef Snackdown (01/2019 – 01/2019) ↗
International Level Coding Competition- Qualified among top 500 Teams for semi-final round, out of 10,000+ teams.

Robowar Runner Up (02/2017 – 02/2017)
Robotics Competition- Runner Up in Robowar competition held during Technical Fest at NIT Agartala, out of 15 teams.

OISCA International (06/2012 – 01/2013)
Selected for Education Exchange program in Japan for 2 years.

CBSE kerala state Youth Festival Winner (10/2013 – 10/2013) ↗
Cultural program- Overall category winner by winning 3 first prize among 65+ participating schools.

CERTIFICATES

Ethical Hacking(Udemy) (05/2017 – 02/2018)

Android Development Training (12/2017 – 01/2018)

Linux/Unix Training (12/2017 – 12/2017)

INTERESTS

Teaching · Quizzing · Robotics · Basketball · Competitive Coding · Reading · Open Source