

AAKASH TIWARI

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Educational Background:

- **BITS Pilani, KK Birla Goa Campus** Goa, India
M.Sc. Chemistry +
Bachelor of Engineering in **Electronics and Communications**, CGPA: 7.71/10 2018-present
 - **Sunbeam School, Varuna** Varanasi, India
Class 12th: 90.8% 2018
 - **Sunbeam School, Varuna** Varanasi, India
Class 10th: CGPA 10/10 2016
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Skills

- Programming: C, C++, Python.
 - Scripting: HTML, CSS.
 - Frameworks: NodeJS, ReactJS, Bootstrap.
 - DBMS: SQLite, Firestore.
 - Cloud: AWS.
 - Operating Systems: Windows, Ubuntu, Mac OS.
 - Graphics and Media: Adobe Lightroom, Photoshop, Premiere Pro, After Effects.
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Experiences and Position of responsibility

- **Chief Coordinator**, The Department of Photography, BITS Goa. April'2020-Present
Lead a team of 100+ people that were responsible for covering various events that occurred on the college campus.
 - **Summer Intern** at IndiaBuys, Hyderabad May'2020-Jan'2021
Web Development and graphics development
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Research

- **Smart Drug Delivery Systems** January 2020-April 2020
Under the guidance of Prof. Mainak Banerjee, BITS Pilani, KK Birla Goa Campus.
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Projects

- **aakasht.xyz**
Created a personal portfolio website using HTML, CSS, NodeJS, Bootstrap and hosted it using Amazon AWS EC2 Server.
- **Product recommendation System for IndiaBuys**
Created a website for IndiaBuys which recommended various products to the user based on a simple questionnaire.
- **IndiaBuys Admin console**
Worked with the team at IndiaBuys to codevelop the admin console which is to be used to manage all the IndiaBuys stores across India. Primary developed using ReactJS and with hosting and storage manage on firebase, DB used for this project was FireStore.
- **InvestoSports.com**
Designed and developed the website for InvestoSports (Fantasy sports app) and completely deployed the website on Googles firebase platform.