# Akanshu Raj

#### Full Stack Developer



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## Education ——

B.Tech. Information Technology Bharati Vidyapeeth college of Engineering, New Delhi | 2017-21 | GPA:8.147/10

Class XII DAV Public School, Kailash Hills | 2017 | 87.2 %

Class X DAV Public School, Kailash Hills | 2015 | 10/10

## Skills —

Languages: C, C++, Solidity Web Frontend Skills: HTML, CSS, Sass, Javascript, JQuery, ReactJS Web Backend: NodeJS, ExpressJS Database Tech: MongoDB, MySQL Other: MS Office, Git, React Native

## Extra-Curricular —

Lead at ACM-BVP

- Conducted many successful events
- Motivated team to create projects and conduct events and workshops

President at Parivartan

- Organized a tree plantation drive
- Conducted Hour of Code

Head Coordinator of BVEST'19

- Organized a two day technical fest
- Handled logistics, managed events and brought sponsors for the fest

Volunteered in NSS, BVCOE

- Conducted survey to know problems faced by rural people in daily life
- Solutions were discussed & reported

Volunteered in SBSI

- -Conducted Cleanliness drives in many localities
- -Hosted Banners and Posters

#### Work Experience and Internships

Oct-Dec'19 Talentcruz, New Delhi Web Developer, Intern Developed company's website along with form portal that generates unique referral code once the form is completely filled and submitted. Data is stored securely and efficiently in the database of the company.

Aug-Sep'19 Autocure Innovations, New Delhi Web Developer, Intern Built company's website which is all screen compatible. Website possesses beautiful animations and is appreciated very much by users.

June-July'19 Reelfeel Gaming Pvt Ltd, Gurugram Game Developer, Summer Intern
Developed web based online casino game "save the egg". Worked
with the development team and helped them in making animations
and other functionalities of the game. This game was sold to Nektan.

Mar-Apr'19 Monktree Pvt Ltd, New Delhi Web Developer, Intern Developed company's website along with mobile app . Website is a static page with animations. Mobile app is a MERN stack-based web app. It is designed to be used by over three thousand students of both diploma and BTech from different colleges all over Delhi NCR.

January'19 ERTL(North) Delhi, New Delhi Website Reviewer, Winter Intern Reviewed and tested website of "Central Pollution Control Board of India" as well as of "Central Public Welfare Department of India".

The websites were tested against 115 government norms, faults were documented and were then reported to the concerned authorities.

#### Research and Projects

Oct'19-Present eVote - an online voting platform Tech Used: Blockchain, Web Development
A smart contract has been deployed on the Ethereum Blockchain.
Working on storing the identity of voters on IPFS which will later be used for verifying the identity of voters at the time of casting vote.

July'19-PresentWiso

Tech Used: Machine Learning, Web Development& Android Development

It is a website and mobile application that primarily predicts generation of solar or wind energy that a power plant is going to generate.

This is done to assist the grid operator in making decisions like how much electricity needs to be purchased during that period of time.

Oct'19

BVEST

Tech Used: Web Development(ReactJS)

Created a website for the technical fest of the college which is currently hosted at byest.tech and also created the webpage for the hackathon(hackbyest.tech), more than 750 participants were registered and data of the participants was efficiently managed and stored.

### Achievements

Nov'18	Finalist, AmityHack Was in top ten; More than 200 teams	Amity,Noida were registered for the event.
Oct'18	Finalist, HackCBS Stood first in one of the problem state	Shaheed Sukhdev College ,New Delhi ement provided in the themes.
Aug'18	Winner, Website Development Compe Designed and developed website havin	
Mar'18	Winner, Mock Page Designing	GDG, BVCOE

Nov'17 Second Runners Up, Pair Programming Technofest, USICT It was a three day competition with three hours of coding per day.

Participants were given the task to design a mock page of Facebook.