

# AKASH KUMAR SAHOO

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## Aim

- Build a strong foundation for my career by learning the required technologies & working in challenging environments
- After building the base, apply the knowledge & skills acquired to create value and be a differentiator to the line of business

## Educational Qualification

COURSE	INSTITUTION	BOARD/UNIVERSITY	YEAR OF COMPLETION	PERCENTAGE (%)
B.Tech. (Computer Science & Engineering)	SRM IST Chennai, Tamilnadu	SRM IST Chennai	Will be completing in 2021	91.28%
CBSE [XII Std.]	KV No. 1 AFS Tambaram, Chennai	CBSE	2017	84.6%
CBSE [X Std.]	KV No. 1 AFS Tambaram, Chennai	CBSE	2015	91.2% (9.6 cgpa)

## Technical skills

- C and C++
- Data Structures & Algorithm
- SQL
- Web Development: HTML, CSS, Bootstrap, JS

## Summer internship / work experience

### Web developer intern, Capgemini Pvt Ltd (June 2019 – July 2019):

- Cooperate with designers to create clean interfaces and simple, intuitive interactions and experiences.
- Develop project concepts and maintain optimal workflow.
- Work with senior developer to manage large, complex design projects for corporate clients.
- created a website and hosted it through vagrant (VM vare)
- Carry out quality assurance tests to discover errors and optimize usability.

## Projects

- Portfolio Website**  
Fully Responsive modern website using Html, CSS and JavaScript, build with an amazing water ripples effect and a headline animation.
- Realtime Chat App**  
Realtime chat app using socket.io and JavaScript
- Credit Card Fraud Detection**  
Created a machine learning model using Local outlier factor to accurately predict fraudulent transactions.

## Certifications

- Completed "*Programming with C and C++*" certification from INTERNSHALA.
- Completed "*Introduction to html5*" certification from COURSERA
- Completed "*Programming for Everybody (Getting Started with Python)*" certification from COURSERA
- Completed "Command Line study" certification from PROGATE.

## Extra-Curricular Activities and Achievements

- Participated in *Math's Exhibition* in SRM IST Chennai.
- Geeks for Geeks Institutional rank 10. Solved 350+ problems in Leetcode
- Won gold medal in "*tug of war*" in COMBUSTED'17 held at SRM IST,Chennai.
- KVS CHENNAI REGION National Athlete
- Volunteer of TEXUS (National level techno management fest).

## Personal Profile

Name : Akash Kumar Sahoo  
Date of Birth : 25 April 1999  
Father's Name : Ajay Kumar Sahoo  
Mother's Name : Mamata Sahoo  
Permanent Address : plot no. 2, Anju homes, IAF road, selaiyur, Tambaram, Chennai-73  
Areas of Interest : Athletics, swimming & Travelling  
Languages known : English, Hindi, Odiya & French

## Declaration

I hereby declare that the above mentioned information is true to the best of my knowledge and belief.

Date : 5 June 2020  
Place : Chennai

Akash Kumar Sahoo