



SNEHIL, RA1911004010432
Course : **B.Tech**, ECE, 2023
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ACADEMIC DETAILS				
COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS X	St. Karen's Secondary School, Patna, Bihar	CBSE	9.8 CGPA	2016
CLASS XII in SCIENCE	Shivam Convent, Patna, Bihar	CBSE	73.4 %	2018
B.Tech	SRM Institute of Science and Technology - Kattankulathur Campus		9.64 CGPA	2023

Subjects / Electives	Datastructures in Java by Coding Ninjas, Introduction to JAVA by Coding Ninjas, Build a Modern Computer from First Principles: From Nand to Tetris, Android Development - 18CSO105T, AWS Fundamentals: Going Cloud Native
Technical Proficiency	Object-Oriented Programming (OOP), Redux, MongoDB, Bootstrap, Algorithms, TypeScript, C Programming, Responsive Web Design, JavaScript, C#, SQL, React.js, NextJS, Sass, Data Structures, Nginx, Git, Node.js, Python3, Express.js, Java, Github, Socket.io, JQuery, Firebase, C++ Language, HTML5, CSS3, User Interface Design, Cloud Computing, Markdown

SUMMER INTERNSHIP / WORK EXPERIENCE	
Software Development Engineer, gif.games Working on the frontend of Tezotopia, a Tezos based gamified DAPP for NFT based farming. <ul style="list-style-type: none">Enhanced the UX of the web app through graceful responsive design, turning Figma designs into beautifully animating layouts; using React, Redux, and serverless architecture on firebase functions.Developed multiple core modules and led the development of Tezotop Builder enabling players to mint custom tokens which put the app in the top 10 DAPPs of the day in traded volume.	Sep 2021 - Present
Software Development Intern, Clevup Technologies Pvt. Ltd <ul style="list-style-type: none">Developed features for Shoopy, a B2B eShopping ecosystem made with Next.js, React, and Redux.Wrote clean and optimised business logic for file handling, pagination, carousels, payments flow, and SEO.Generated 19 unique feature PRs over the course of 6 months enhancing the UX and value of the products.	Jan 2021 - Jul 2021
Lead Unity Developer, McZone Pvt. Ltd. <ul style="list-style-type: none">Developed core mechanics for a hypercasual mobile game including enemy spawning, score and timer management, and level handling.Complete theme revamp from hirez 3d to low poly.Created 5 powerups and saveprogression system. Made in Unity with C#.Developed client requested website mockups. Figma > HTML, SASS.	Apr 2020 - Sep 2020

PROJECTS	
Pico - Web Development Shorten your URLs. Now with more control! Pico is not just a URL shortener but a complete ecosystem with which gives you full control and analytics over your picolinks. Stack: Node.js, Express.js, MongoDB, React Visit Site View Source	Sep 2021 - Sep 2021
IEEE Events Portal - Web Development Registration portal for all inhouse events conducted by IEEE SRM Student Branch. Data saves to google sheets upon form submission. Keep track of start and end time, registration deadlines, and live event status. Stack: React, MongoDB, Express, Google App Scripts Visit Site	Mar 2021 - Mar 2021
Scheduulr - Web Development Scheduulr is a appointments scheduling application which was originally made for the dean and faculties of CET, SRMIST. Its smart enough to keep track of everyone's free and busy slots before scheduling an appointment/meeting. Scheduulr is equipped with intuitive UI on the frontend and highly scalable infrastructure on the backend. Stack: React, Ant Design, Express.js, Google Calendar API Visit Site	Jan 2021 - Jun 2021
Gliphi - Web Development Create your very own Enigma machine. Just never disclose or forget your seed and your secrets are safe. Stack: React, Styled Components Visit Site View Source	Nov 2020 - Nov 2020

Simple and intuitive note-taking web app which helps you organize yourself, at the speed of thought.

Stack: React, Styled Components, MongoDB, Express.js, Node.js, JWT

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POSITION OF RESPONSIBILITY

Secretary of Web and App Team - IEEE SRM Student Chapter	Jul 2021 - Present
As the secretary of the IEEE SRM Web/App team, my day to day tasks involve managing domain members and learning members. Planning internal learning sessions and sometimes carrying them out. Working on web and mobile projects that we get from third party clients.	
Tech Lead of Web and App Team - IEEE SRM Student Chapter	Dec 2020 - Jul 2021
Worked on internal projects for minor events. Created robust web-based systems for event management. Created the websites for CONCEPTO 2020 and Hacktrix 2020.	

AWARDS AND RECOGNITIONS

Mentor at Hacktrix 2021 by IEEE SRM SB IEEE SRM Student Chapter	Apr 2021
Certification of Appreciation IEEE SRM Student Chapter	Dec 2020
Top 15 Teams, Hack This Fall 2020 Hack This Fall 2020	Nov 2020
Certificate of Appreciation, CONCEPTO 2020 IEEE SRM Student Chapter	Oct 2020
Mentor and Web Developer, CONCEPTO 2020 IEEE SRM Student Chapter	Oct 2020
Contributions as Member of Technical Team SRMKZILLA	Jul 2020
Best First Year Team, ACMVIT Code2Create, Hackathon ACM Student Chapter, VIT Vellore	Mar 2020
Top 7 Finalist Teams, Smart India Hackathon 2020, Internals SRMIST	Jan 2020

COMPETITIONS

HackCBS 3.0	Nov, 2020
HackJaipur 2020	Jun, 2020

CONFERENCES AND WORKSHOPS

Speaker at Tech-troduction
Organized by: SRMKZILLA Date: Jan 2021
Speaker at Design With Figma
Organized by: ACM SRM Student Chapter Date: Dec 2020
Conducted a workshop about UI/UX Design using Figma
GETsomeREST
Organized by: Microsoft Learn Student Ambassadors, SRM Date: Sep 2020
PCB Design Workshop
Organized by: IEEE SRM Student Chapter Date: Aug 2020
Kotlin Everywhere
Organized by: SRMKZILLA Date: Aug 2019

PERSONAL DETAILS

Date of birth: 11 January 2000	Father's name: Mukesh Kumar
Permanent address: Flat No. 3B, Vishnu Niwas Apartment, 220 NSC Bose Road, Netaji Nagar, Kolkata - 700047, Kolkata, Kolkata, West Bengal, PIN - 700040	Languages known: English, Hindi, Japanese
Permanent contact number: 7903386743	Nationality: Indian
Passport availability: No	