

Anurag Singh Baghel

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Portfolio: <https://portfolio-asb.vercel.app/>

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Leetcode: <https://leetcode.com/ASB174/>

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EDUCATION

- National Institute of Technology, Silchar** Assam, India
Bachelor of Technology - Electrical Engineering; CGPA: 9.06 Nov 2020 - June 2024
- R S Memorial Higher secondary School** Katni, (M.P)
HSC ; Percentage/CGPA: 90.8 July 2018 - June 2020
- Kendriya Vidyalaya Ordnance Factory** Katni, (M.P)
SSC ; Percentage/CGPA: 94 April 2017 - June 2018

INTERNSHIP EXPERIENCE

- Centre for Development of Advanced Computing (C-DAC Silchar)** Onsite
Full stack Intern May 2023 - July 2023
 - Developed a Performance Review and Development System using MERN stack and thus estimated to cut-down paper work by 75% with our digital solution, streamlining the process:
 - Employees can submit self-appraisal forms for performance evaluation and HR dashboard allows easy tracking of employee information for improved management:

PROJECTS

- MyMemento**
Role - Frontend Jan 2023
 - Platform to generate digital photo albums by compiling the photos uploaded by the users in an album template. The uploaded photos are presented in a styled format.
 - Technologies and Tools used - Html, CSS, JS, NodeJS, ExpressJS, Chrome Developer Tools, Cloudinary, Git.
- GreenNITS** NitsHacks5.0
Role - Frontend Nov 2022
 - Site for collecting information of waste produced inside the campus and providing classified data of waste description to third parties using React , Node and React Admin.
- SubsPayHub** Self
Role - Full Stack Aug 2023
 - Developed user authentication and acquired hands-on experience with the Stripe API for learning subscription models and payment gateway integration with MERN stack and Stripe API

SKILLS

- Languages:** C++, JavaScript, SQL
- Technical Skills:** Html , Css , React , Node js, MongoDB, Sql
- CS fundamentals:** Object-oriented programming , Operating System , Database Management System(DBMS)
- Tools:** VScode , Git , Github, MySql
- Soft Skills:** Problem Solving , Leadership , Writing , Time Management

POSITION OF RESPONSIBILITY

- C-DAC** Summer Intern 2023
Project Lead - PRDS May 2023 - July 2023
 - Learnt to assign , review and assess the tasks to members and to keep the systematic track of the work done in Asana application. Thus learnt work management , communication and team handling.

CERTIFICATIONS

- Backend Development and APIs: About:** Learnt server-side programming with Node js and backend technologies and understood API design and implementation for seamless data exchange.
- REST API: About:** Learnt REST API design and implementation, adeptly using HTTP protocols for seamless inter-application communication and data handling.
- Sql: About:** Learnt SQL fundamentals for querying databases and data manipulation.

ACHIEVEMENTS

- Under top 8 finalist in NitsHack5.0 - Nov, 2022
- Secured 5373 rank in Leetcode weekly contest 359
- solved more than 500+ problems on data structure and algorithm across different platform

OTHER INTERESTS/EXTRACURRICULAR ACTIVITIES

- Involve in Chess Club
- Had been a part of Advay(Drama club NITS) and won third rank in spotlight 3.0 event
- Member of Institute of Engineers India(IEI) (Member Id - 788010/NITS/EL/0007)