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| **Alay Kabir** | Email: alaypratap23@gmail.com |
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# Education

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| • **Indian Institute of Technology (Indian School of Mines), Dhanbad**  *Bachelor of Technology - Mechanical Engineering; GPA: 7.27* | Jharkhand, India  *Dec 2021- May 2025* | |
| • Eklavya Central School  *CBSE; Aggregate: 94.6%* | Bihar, India  *April 2019- May 2020* | |
| • Jay Pratap Singh Public School*; CBSE; Aggregate: 96%*  Skills Summary | Bihar, India  *April 2017- May 2018* | |
| * **Languages**: C++, JavaScript C, HTML, CSS * **Frameworks & Tools**: Express, Bootstrap, React, GIT, GitHub, Google Firebase * **Database**: MongoDB, SQL |  | |
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# Projects

* **Wanderella – (Work-In-Progress)** | **Tech Stack:** HTML, CSS, JavaScript, Bootstrap, NodeJS, express, React, MongoDB)
  + Designing & implementing an innovative online platform exclusively for women, connecting riders with female drivers to prioritize and enhance women's safety in transportation (NCRB Report 2021: Increase of 15.3% in crime against women)
  + Focusing on fostering women's empowerment and creating employment opportunities for female drivers (Mere 29.4% women are part of India’s Labour Force), through the development and implementation of an exclusive online platform.
* [**Team Seeker**](https://github.com/alaykabir/Find-Teammate) – (**Tech Stack**: HTML, CSS, JavaScript, Bootstrap, Google Firebase and GitHub API)
  + Developed and launched an intuitive online website enabling users to easily search and connect with potential teammates for their projects, hackathons, and more, leveraging a diverse pool of user profiles.
  + Utilized Google Firebase for robust authentication, database management, and hosting functionalities.
  + Implemented the GitHub API to seamlessly retrieve and showcase users' previous works and star. This integration allowed for comprehensive and real-time information on users' GitHub profiles.
* [**Samarthaya**](https://github.com/alaykabir/Team_Samarthya) – (**Tech Stack**: HTML, CSS, JavaScript, Firebase, Express, MongoDB, Mongoose)
  + This is a Team project for Hackfest’22 (A hackathon conducted by IIT, Dhanbad for innovation)
  + Developed a user-friendly web project dedicated to assisting students by offering a comprehensive platform for accessing information on scholarships and job opportunities, providing a convenient one-stop solution.
  + I handled the front-end part and used the tech stack HTML, CSS and JavaScript.
* [**Attendance Management System**](https://github.com/alaykabir/CPP_project)– **Tech Stack:** C++, OOPs
  + Developed a robust attendance management system with C++ to track and manage student attendance.

# Achievements

* Global rank **1084** in [**Google Code Jam**](https://codingcompetitions.withgoogle.com/codejam/certificate/summary/0000000000c9694c/0000000000c95b94) Farewell coding competition**.**
* [**Hackfest 2022**](https://app.truscholar.io/profile?credId=62a9c2b427729ff149f4cc17)**:** Among the Top 30 teams in the hackathon conducted by IIT(ISM), Dhanbad
* [**Code chef**](https://www.codechef.com/users/alaykabir): **2-star** coder (Max Rating – 1553)
* [**LeetCode**](https://leetcode.com/alaykabir/)**:** Max Rating – **1560**
* [**Code forces**](https://codeforces.com/profile/alaykabir)**:** Max Rating - **993**
* [**FrontEnd-Mentor**](https://www.frontendmentor.io/profile/alaykabir): **60 points** with 3 frontend challenges completed.
* My Team was awarded with **Gold Medal** for securing the **1st position** in Hockey Tournament held by IIT, Dhanbad

Positions of Responsibility

* **Takshak** (Robotics Fest of IIT(ISM), Dhanbad) – Member of Promotion Team  *DEC - 2022*
* **School Head Boy** *(10th standard) – Actively took part in providing leadership to the student body 2017-2018*

# Extra-Curricular

* **Hockey Club** – Goalkeeper of the Hockey Team of IIT, Dhanbad.