

# Abhishek Chaudhary

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## EDUCATION

- Rajkiya Engineering College, Azamgarh** Uttar Pradesh, India  
*Bachelor of Technology - Mechanical Engineering ; CGPA: 7.91* July 2018 - June 2022
- Saraswati Vidhya Mandir Sr Sec School , Rambagh , Basti** Uttar Pradesh, India  
*Intermediate Examination (CBSE); Percentage: 72.8* July 2016 - June 2017
- Shri Ram Public School , Basti** Uttar Pradesh, India  
*High School Examination (CBSE); CGPA: 10* July 2014 - June 2015

## SKILLS SUMMARY

- Languages:** C++, JavaScript, Python, HTML, Bash,
- Frameworks/Libraries:** ReactJS, NodeJS, ExpressJS, MongoDB
- Tools:** Docker, GIT, PWA, Bootstrap, MaterialUi, MongoDB Atlas, Postman
- Platforms:** Linux, Web, Windows, Arduino
- Soft Skills:** Leadership, Event Management, Writing, Public Speaking, Time Management

## EXPERIENCE

- Real time Embedded System** Remote  
*RoboCopuler.Pvt.Ltd (Internship)* May 2021 - Sep 2021
  - : Worked on **Arduino** using **C++**
  - : Build a rich embedded system for **Vacuum Cleaner**
  - : Worked on **React** using **JavaScript** Language .
  - : Worked with the company to develop **Rest API system** for their websites
  - : Also worked with **Express Framework , MongoDB, CDN** ,etc

## PROJECTS

- Job Hunt- Job Searching App(Full Stack MERN App):** Developed a web app with functionalities such as to recommend the job based on the user profile and user interest , Login and Logout services using Passport local and Passport Google OAuth 2 , and forgot password otp verification using Google smtp service. It has 4 micro-services. It uses Rest-full API for fetching the jobs in Backend and then re-directing to the Frontend. It uses MongoDB Atlas as a database.  
Tech: Javascript, ReactJS ,NodeJs, ExpressJs, MongoDB, HTML, CSS (August 2022)
- Gold Gym -Website for the Gym Lovers.(Frontend Development) :** A complete guide for gym exercises. A website that give practical demo to our users for all the exercises .Website used to search exercises based on body parts ,equipment and based on search data/target data.It also shows animations of exercises and also the particular suggestions from the Youtube.  
Link  
Tech: ReactJs, Javascript, PWA ,Material Ui, React Hooks, A Rest Full API of Gym and Youtube.(May 2022)
- Expense Tracker (Web Development):** A small express tracker app used to track your all the current expenses and income based on the entered data and show the transaction details of it.. Link  
Tech: Javascript (Jan 2022)
- Automatic Hand Sanitizer and temperature Detection Machine (Based on Arduino):** An automatic hand sanitizer machine which uses IR sensor to sense the Human Body ,then a current is supplied to the motor to ejects the small amount of sanitizer to the hand .During this time it also scan the human body temperature and display whether you are allowed in or not.  
Tech: C++, Arduino, IR sensor, Motor, Temperature Sensor.

## ACHIEVEMENTS

- Hackerrank-4 Star Badge in problem solving, 5 stars in c++
- Highest Codechef rating(3 star)
- Codechef contest- Secured 648 out of 9864 participated contestants
- Runner up in A.K.T.U Zonal Fest in Robo Race(2019)
- Won the Gold Medal in A.K.T.U Zonal Level Sports Fest in Football (2019)

## VOLUNTEER EXPERIENCE

- Mentor at Yantriki Coding Club RECA** Azamgarh, India  
*Conducted online and offline technical & soft-skills training impacting over 150+ students.* Feb 2020 - July 2022
- Mentor at Yantriki Robotics Club RECA** Azamgarh, India  
*Organized events, conducted workshops and delivered workshops reaching over 250+ students.* Jan 2019 - July 2022