

# DIVYANSHU RASTOGI

## Information Technology Undergraduate

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Greater Noida, India  
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## SKILLS

C/C++ HTML CSS  
JavaScript REACTJS  
MongoDB Refine NodeJs  
Express MySQL

## STRENGTHS

Collaboration and teamwork  
Problem-solving Prudent  
Leadership Fast learner

## EDUCATION

**B.Tech, Information Technology** | G L Bajaj Institute of technology and Management, Greater Noida  
• GPA: 8.04  
09 2020 – 07 2024

**CLASS XII (CBSE)** | Guru Kripa Divine Grace Public School, Bahraich, India  
• Percentage: 82.4  
04 2018 – 03 2020

**CLASS X (ICSE)** | Barrows Blue Bells High School, Bahraich, India  
• Percentage: 81.3  
04 2017 – 03 2018

## CERTIFICATIONS

- Worked as Team Leader in Manthan 2021 conducted by AICTE and BPRD
- Nptel Mooc In An Introduction to Programming Through C++ :- January, 2022
- 6 Month Coding Ninja course on Basics of C++ with Data Structures and Algorithms :- April 2022
- Course on Computer Concepts by NIELIT

## P.O.R

Chegg Expert CS : Computer Science Expert at Chegg.com

## INTERNSHIPS/TRAINING

### UI/UX Developer | PathOr Platforms ( 08-2023- 1 Month )

- Implemented React Firebase v9 Authentication service for user Registration and Login facility
- Implemented ReactJs hooks and Data Transfer by Two-Way-Binding in an Expenses Tracker app

### Associate Software Engineer | MAQ Software

09,2023 - Present

Hyderabad

- Developed responsive UI for an Integrated copilot chatbot using React, integrating frontend-to-backend API calls and enhancing user experience
- Managed data ingestion from Azure Blob Storage using Python and PySpark, leveraging various libraries to process multiple file formats efficiently
- Implemented OCR (Optical Character Recognition) with Pytesseract and EasyOCR to extract data from images within PDFs, improving data accessibility.
- Technologies:- ReactJs, C#, DotNet, NodeJs, Azure Devops, Power BI, DAX, MySQL, PySpark, Pandas, Jupyter Notebook, Azure AI Studio

## PROJECTS

### House Vue - A Real Estate Dashboard Application | |

06 2023 – 07 2023

- Designed and implemented a comprehensive FULL STACK Real Estate Dashboard utilizing the MERN (MongoDB, Express, React, Node.js) stack, featuring property listing and search functionality, user registration and authentication, dynamic data visualization, and responsive UI design
- Technologies Used: MERN (MongoDB, Express, React, Node.js), Refine, cloudinary

### AWS Functionality Implementation using Boto API

05 2023 – 06 2023

- Implemented various AWS functionalities, including EC2 instance provisioning and S3 bucket management using the Boto API.
- Technologies Used: NodeJs, Boto API, AWS (EC2, S3), AWS CLI

### Chater |

05 2023 – 05 2023

- Real-Time Chat Application with Firebase Authentication Service alongwith Firestore Database for storing Users and User's chats
- Technologies Used :- React, JavaScript, Firebase

### Fit Club - A Gym Website | |

03 2023 – 04 2023

- Responsive website made using Javascript, ReactJs and Nodejs with Attractive Transitions using Framer Motion with Integrated Automatic Email sending system using EmailJs
- Technologies Used :- React, JavaScript, Framer Motion

### Divyanshu.tech - portfolio website |

## ACHIEVEMENTS

- Cleared GATE- CSE(2023) with 36.7 Marks
- 78.22 Marks(Average) in TCS NQT-2023 Jan
- Secured a spot in the top 25 rank among 700 participants in the Neo Codeathon :- 16 March, 2023
- Secured Graduation Year Rank 133 and National Rank 1324 in Coding Ninjas CodeKaze 2022
- Solved 600+ DSA problems on various coding platforms.