

DIVYANSH SINGH RATHORE

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Education

Rajiv Gandhi Institute of Petroleum Technology, Amethi

Bachelor of Technology in Computer Science Engineering

Dec 2020 - Present

CGPA: 7.8 (till 6th Sem)

Dr. Virendra Swaroop Education Centre, Shyam Nagar, Kanpur

Higher Secondary Education (CBSE)

Jul 2018 - May 2019

89.2%

Dr. Virendra Swaroop Education Centre, Shyam Nagar, Kanpur

Higher Education (CBSE)

Jul 2016 - May 2017

9.6 CGPA

Skills, Languages & Interests

Languages: C++, Python, JavaScript, SQL, HTML, CSS

Tools and Framework: Git, ReactJs, MySQL, VS Code, Django

Area of Interest: Competitive Programming, Data Structures and Algorithms

Non Technical skills: Problem Solving, Presentation Skills, Teamwork, Leadership, Versatility

Experience

Full Stack Development Intern | MyOomph Networks Pvt Ltd

OnGoing

- Utilized Django and GraphQL API for backend development, enabling seamless data handling and APIs.
- Employed ReactJS, Apollo Client, and CSS to craft engaging and responsive user interfaces for enhanced user interaction.
- Utilized Postman API for testing and debugging API endpoints, ensuring robust and reliable backend functionality.
- Collaborated in a team environment, gaining proficiency in Git and GitHub for version control and collaborative development.
- Technology used :** Django, React JS, GraphQL API, Postman, Git

Projects

Blog Website | [Github](#) | [Live](#)

Nov 2022 - Jan 2023

- Developed a full-stack blog site using React, Node and Express JS. Utilized MongoDB for efficient data management and JWT for secure user authentication.
- Implemented Nodemailer for seamless user feedback, enabling effective communication.
- Integrated user account features for content creation and blog post commenting, enhancing overall interaction.
- Technology used :** React, Node, Express, MongoDB

Django Ecomm site | [Github](#)

July 2022 - Oct 2022

- Developed a robust e-commerce app, demonstrating expertise in Django and full-stack development.
- Implemented essential e-commerce features, enhancing user experience and functionality.
- Proficient in API testing, payload analysis, and secure email notifications with dynamic PDF generation.
- Technology used :** Django, JavaScript, CSS

Algorithm Visualizer | [Github](#) | [Live](#)

Feb 2022 - May 2022

- React-based visualization platform for searching, sorting, and scheduling algorithms with a Node.js backend for user feedback via Nodemailer.
- Utilizes tsParticles for customizable JavaScript particle effects in the background, enhancing UI aesthetics.
- Incorporates a feedback system for user interaction and experience improvement.

Achievements

- Resolved a rendering issue at Shaadi.com by leveraging front-end development expertise to identify and fix the bug through thorough code analysis and testing, enhancing the user experience. ([Certificate](#))
- Secured an AIR 15002 among 1.2 million candidates in JEE Advanced 2020

Coding Profiles

GeeksforGeeks : ([eagleav](#))

Codeforces : Max Rating: 998 ([EagleAv](#))

Position Of Responsibility

- Senior Head of Promotions at RGIPT-ACM Student Chapter
- Competitive programming executive at Codechef RGIPT student chapter.