Gyanendra Kumar Tiwari

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Education

Indian Institute of Information Technology Ranchi **Dec. 2021 – Present**
Bachelor of Technology in Computer Science and Engineering (CGPA 9.01) *Ranchi, Jharkhand*

Modern School, Vaishali **Apr 2019 – Aug 2021**
Intermediate (Percentage 96%) *Ghaziabad, Uttar Pradesh*

Experience

Coforge **May 2023 – Present**
Full Stack Developer Intern *Noida, Uttar Pradesh*
- Developed and enhanced a Dashboarding and Reporting Tool using Ruby on Rails and MySQL.
- Collaborated with a team of developers to implement new features, including data visualization components and interactive dashboards, resulting in improved data analysis and decision-making capabilities.

Projects

🔗 **Project Pilot** | *ReactJs,ExpressJs,MongoDb,Tailwind CSS,Redux,Axios,JWT,Multer,Cloudinary,Nodemailer* **Apr 2023**
- Developed a comprehensive project management system during a hackathon, leveraging **ReactJs, ExpressJs, MongoDb, Tailwind CSS, Zustand**, and other modern technologies.
- Implemented features to add, amend, and delete a project posted by a user with the Github repository link to retrieve the project's details using Github Apis as well as features to allow contributor requests.
- Includes Kanban features for monitoring progress, a Calendar for scheduling, and Conversations as a discussion forum for effective project management.

🔗 **Buzznet** | *NextJs, Typescript, Tailwind CSS, Prisma, MongoDB, Zustand* **Mar 2023**
- Built Buzznet, a Twitter clone with **React**, **Tailwind CSS**, **Next.js**, **Prisma**, **Zustand**, and **MongoDB**.
- Implemented an authentication system to secure user information and enable login/logout functionality.
- Developed a notification system to keep users up to date with important events happening on the platform.
- Implemented image upload using Base64 strings to allow users to upload images to their posts.
- Utilized Prisma ORM with MongoDB to manage 1-to-many and many-to-many relations between users, posts, and comments.

🔗 **FilmFiesta** | *ReactJs, ExpressJs, MongoDb, TMDB Api, Material UI, Redux, Axios, JWT, Formik, Yup* **Jan 2023**
- Built a movie's review application using **React Js**, **Express Js**, **Material UI**, and **TMDB Api** to access the list of movies of different genres and review them.
- Implemented Redux and Axios functionality to centralize all the logics for different states and connection to server.
- Consists features to add and delete reviews for any particular movies and creating one's own favorite list of movies.
- Used Authentication feature using JWT tokens to access commenting and liking features for a particular movie.

Achievements

🔗 **CodeChef** (Highest Rating 1656)
- Achieved a Global Rank of **18** in January Long Contest 2022

🔗 **Codeforces** (Highest Rating 1208)
- Got a highest Rank of **3984** on Codeforces Round 880 Div. 2

Technical Skills

Languages: C, C++, Python, JavaScript, TypeScript, Ruby, SQL(MongoDB, MySQL), HTML, CSS
Developer Tools: Git, GitHub, VS Code, Postman
Frameworks: React, Next.js, Node.js, Ruby on Rails, Vite, Tailwind CSS, Bootstrap, Material UI
Other Technologies: ExpressJS, Prisma, Redux, Zustand, Sanity, HyGraph

Leadership / Extracurricular

GDSC Core Member **Dec 2022 – Present**
GDSC IIIT Ranchi
- Organized and conducted workshops and training sessions on Javascript, React.js and GitHub.
- Developed and delivered high-quality web applications utilizing modern technologies.
- Provided guidance and support to club members on web development projects, troubleshooting code issues and offering coding best practices.