Bilal Ahmad

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EXPERIENCE

ONGRAPH TECHNOLOGIES | Full Stack Developer
August 2023 – Present | Jaipur

- I work as a **Full Stack Developer**, handling React for front-end development and Ruby on Rails for back-end development.
- Creating responsive and user-friendly web interfaces using technologies like **React**. Ensuring cross-browser compatibility and optimal performance of front-end components. Implementing user interface designs provided by **UI/UX** designers.
- Managing data storage and retrieval through databases (**SQL** or **NoSQL**), including database design, queries, and optimization.

CODING NINJAS | Teaching Assistant (career camp department)
feb 2023| remote

- Facilitated live classes on **Data Structures** and **Algorithms**, providing guidance and support to approximately **100 students** by addressing their doubts and queries effectively.
- Offering expert guidance and resolving their doubts with precision and clarity.
- Lecture recording-:// **lectureRecoring**

PROJECTS

INDIAGRAM | MERN stack application
June 2023 – July 2023

- Developed "Indiagram," a dynamic web application using the **MERN** (MongoDB, Express.js, React, Node.js) stack.
- Integrated **social authentication** for seamless login via popular social media platforms.
- Utilized **Socket.io** for real-time messaging functionality, enabling users to send and receive live messages.
- Designed a robust **follow/following** system, allowing users to connect and interact with others on the platform.
- Implemented **Multer** for efficient handling of file uploads, ensuring smooth media sharing. Enabled users to create, edit, and delete posts, including the capability to upload both pictures and videos.
- Implemented a **robust notification** system to keep users informed about new followers, likes, comments, and other relevant activities.
- Github:// **bilalGit**

PLAYQUIZ | MERN stack application
June 2023 – July 2023

- Developed a **MERN** stack quiz application with 25 different categories, providing an effective learning tool for students to reinforce their understanding of specific topics.
- Utilized **MongoDB** for the database, **Express.js** for the backend server, **React.js** for the frontend, and **Node.js** as the runtime environment.
- GithubFrontEnd:// **bilalFrontgit** || **GithubBackendEnd**:// **bilalBackgit** || **HostedURL**:// **hosted**

EDUCATION

MJPRU, BAREILLY
B.Tech in Electronics and Communication Engineering
2019-2023

BISHOP JOHNSON COLLEGE, PRAYAGRAJ
May 2018 | Prayagraj

BISHOP JOHNSON COLLEGE, PRAYAGRAJ
May 2016 | Prayagraj

SKILLS

PROGRAMMING
Over 5000 lines:
- Java • Javascript
- Ruby on Rails

DEVELOPMENT
- HTML • CSS • JavaScript
- • Tailwind CSS • React
- NodeJs • Express • Rest API
- Mongo DB

DATABASE
- SQL • NOSQL

LIBRARIES
- Sass • Passport JS • Mongoose
- Bootstrap •Redux

UTILITIES
- Git • VSCode • Postman

FAMILIAR
Over 1000 lines:
- C++ • C • Python

CERTIFICATION

Data Structures and Algorithms:// **link-DSA**
FrontEnd (HTML , CSS and JS):// **link-FronEnd**
BackEnd (Nodejs and MongoDB):// **link-BackEnd**
REACT:// **link-React**

LINKS

Github:// **bilalgit**
LinkedIn:// **bilallinkedin**
LeetCode:// **leetcode**