Rahib Uzair Ahmed

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Education

Interactive Media Management	Jan 2023-Aug 2023
Algonquin College, Ottawa, Ontario	
Big Data Analytics	Jan 2022-Aug 2022
Georgian College, Barrie, Ontario	GPA: 85.66
Bachelor's of Technology in Computer Science and Engineering	Aug 2017-Aug 2021
Amity University, Jaipur, Rajasthan	GPA: 7.6

Experience

SLiDE — Ottawa, ON
Full Stack Developer — Oct 2023 - Present

- Developed a cutting-edge rendering engine for React-based forms, significantly accelerating development timelines from months to a matter of weeks for the development team. Eliminated 80% of the work to create forms in react.
- Implemented a seamless transition from Django templates to React, successfully integrating React, Redux, RTK Query, and establishing the initial application structure. Effectively set up React and incorporated REST Framework in the Django backend, adhering to the MVC architectural pattern.
- Exercised strong collaboration skills in designing the front-end application architecture, fostering open discussions with the team to identify the most suitable tools and libraries, such as Ant Design, to ensure an intuitive and visually appealing user interface.
- Proactively contributed to the development of various screens for the application and played a key role in code reviewing and providing valuable feedback on peers' pull requests. Engaged in collaborative problem-solving with the team, effectively addressing intricate issues and fostering a harmonious work environment.

Neurolingua — Jaipur, Rajasthan
Back-end Developer — Jul 2021-Sep 2021

- Spearheaded a team of four in designing and delivering a web-based app for an education website; utilized MERN stack to enable seamless communication between teachers and students, resulting in a 25% increase in student engagement
- Utilized AWS services, including S3 buckets and EC2 instances, for seamless application deployment. Managed S3 buckets and EC2 instances to ensure efficient storage and hosting of application assets. Successfully connected the application with the main domain for easy access and navigation.
- Proposed architecture enhancements and encouraged good programming practices within the team to improve application performance and maintainability. Emphasized modular design, efficient code organization, and adherence to coding standards.
- Documented backend API and code stylings, ensuring clear communication and facilitating seamless collaboration for future developers
- Improved website design and optimized SEO strategies to expand the user base by 30%.

Namaste Gao — Jaipur, Rajasthan
React Native Developer — Jul 2020-Aug 2020

- Built and Design the architecture for the NGO, using React Native, Firebase and Node js. Maintained regular communication with the client, providing weekly updates and concise reports on the project's progress.
- Developed Confess-Karo functionality in React Native, featuring live interaction, reporting/editing/posting, anonymous mode, optimized interface, fast loading, and engaging animations.
- Implemented efficient solutions and optimized queries to enhance both user experience and application performance.

Dotsquares — Jaipur, Rajasthan
Back-end Develpoer — Jun 2019-Jul 2019

- Developed a dynamic food website using PHP, JavaScript, and HTML.
- Implemented functionalities for adding and removing food items to/from the cart and placing orders using PHP's API capabilities. Developed dynamic features to interact with the backend, allowing seamless management of food items and cart functionalities.

Skills

Programming Languages: Python, JavaScript, C++, PHP

Front-End Development: HTML, CSS, React, Redux

UI Libraries: Material UI, Ant Design (v4, v5), Bootstrap

Framework: Django, Express.js

Databases: PostgreSQL, MongoDB, MySQL, Firebase

Backend Development: Node.js, RESTful API

Tools: Figma, Adobe Suite(XD, Photoshop, InDesign, Premiere Pro, illustrator, After Effects), Microsoft Suite(Excel, Word, PowerPoint)

Interpersonal Skills: Conflict Resolution, Problem Solving, Communication, Time Management

Other: Redux Toolkit, S3 Bucket, EC2 Instances, Git, GitHub, Jira, Technical Solution Design, Software Architecture