Abdul Ahad

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Personal Profile

A SRM University (KTR campus) student who is enrolled in working with Amazon web services. Currently mastering MERN stack skills. I am interested in the field of Algorithms, data structures and love doing Competitive Programming. Love problem solving and is also interested in Probability and Linear Algebra.

Education

SRM Institute of Science and Technology   *Chennai, India*
Bachelor of Technology   *Aug 2021 - Current*
Computer Science and Engineering   **Current CGPA: 9.90/10**

Tiny Tots Sr. Sec. School   *Ayodhya, India*
- CBSE, 2016 (10th): 9.8 CGPA   •   CBSE, 2018 (12th): 85.4 %

Work Experience

IEEE SRMIST   *Apr 2023*
Hyperforge website   https://hyperforge.ieeesrmist.in/
  ➤ Created a website for the event on engaging exploration of blockchain, data storage and online transactions.

SSOC (Social summer of code)
  ➤ Done open source contribution for SSOC in various projects including memories-app and portfolio shop.

Projects

Circle Up - A mern stack project, social media API Application designed using React, MongoDB, node.js, express.js tech stacks. Implemented responsive CSS layouts and integrated advanced features like user authentication, real-time updates, and content moderation to create an immersive and secure social media platform.

Paper Trail - Another mern application. Implemented CRUD operations for fetching, adding, updating, and deleting books using an external books API, providing users with a seamless and interactive platform to organize and track their reading journey.

Wind BNB - A responsive Airbnb clone project, utilizing Material-UI for designing intuitive user interfaces. Implemented carousel animations to showcase property listings, offering a visually appealing browsing experience for users. Developed the project with React, ensuring seamless navigation and search functionalities.

Snake Zaaz - A captivating snake game developed using vanilla JavaScript, featuring a sleek and immersive gameplay experience. Employing the cutting-edge blur box algorithm and powered by Canvas, Snake Zaaz delivers addictive fun with its dynamic visuals and engaging mechanics.

Technical Skills

Programming   JavaScript, Typescript, C/C++, SQL, Java, Python.
Front-end   React, HTML, SASS, Tailwind, CSS, next.js , Responsive design, Animations, react-mui.
Backend   Node.js, Express.js, PostgreSQL, MongoDB, Socket.IO, Firebase, GraphQL, Supabase, CMS.
DevOps   Git, Github, Docker, Amazon web services
Miscellaneous English (Professional), Hindi (Native), German (Basic), Figma, Photoshop, Premiere Pro, Sony vegas, Autocad.

Achievements

- 1st from SRM in ICPC world level coding competition (Amritapuri region), 251 Rank at national level .
- Global Rank 2700 (India Rank 1024) in google hashcode 2022 among 10k teams.
- Rank-14 in Semicolon hackathon conducted by team SRM HACKATHON among 600 participants.

Certifications

SRMIST academic excellence - Awarded with the Academic Excellence Scholarship of worth 680 $ for my performance in 1st Year.