

Sabah Ali C K

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EDUCATION

MEA Engineering College
Bachelor of Technology - CSE

Vengoor, Kerala, India
June 2018- August 2022

SKILLS SUMMARY

- **Languages:** TypeScript, JavaScript, Java, Python, C/C++
- **Frontend Development:** HTML, CSS, Tailwind CSS, Bootstrap, Material UI, jQuery, React.js, Redux Toolkit, React Query, SWR, Framer Motion, TanStack, React Native
- **Backend Development:** Node.js, Express.js, AWS Cloudformation, Websockets, Socket.IO, Next.js, Next Auth
- **Databases:** MongoDB, PostgreSQL, SQL, Redis
- **Platform/Tools:** Google APIs, Firebase, AWS Amplify, Arduino Development, Visual Studio Code, Google Colab, MS Office, Adobe Creative Cloud
- **DevOps & Cloud Platforms:** AWS, GCP, Docker, GitHub
- **Soft Skills:** Communication Skills, Team Collaboration, Problem-Solving, Time Management

WORK EXPERIENCE

Developer INTERN | Climebot Innovations Pvt Ltd

Sep 2022 - Oct 2023

- Designed and developed user interfaces using HTML, CSS, JavaScript with front-end frameworks/libraries like React.js and Next.js
- Built and maintained server side applications using Node.js and developed RESTful API's. Created and managed databases (SQL + NoSQL) and wrote efficient queries
- Designed, prototyped, and implemented Arduino-based devices for automation and real-time data acquisition.

PROJECTS

Symbol Academy Research Institute Website

- Institute website featuring dashboards for students, faculty, and administrators, along with a referral system.
- A Next.js application deployed on AWS Amplify, with integrated AWS services such as S3, SQS, AWS Lambda etc, managed through a CloudFormation stack.

Community Web Application

- A web application designed for community members to pay outstanding fees, with an admin dashboard for managing various community-related tasks.
- The application is built using Firebase, React.js, Node.js, and integrated with Google Cloud APIs.

E-commerce Web Application

- MERN Stack Web Application to buy products online
- Payment Integration with Razor Pay, Paypal and Stripe

E-commerce Micro Services

- Development of a scalable and efficient e-commerce application using microservices architecture.
- The backend leverages the AWS SDK to integrate various AWS services, including EC2 for computing power, CloudFormation for infrastructure management, Lambda for serverless functions, and S3 for storage solutions.

Online Chat Application

- A real-time chat application designed to connect people online, built using the MERN stack and Socket.IO for real-time communication.

Social Media Mobile Application

- A mobile application for uploading and watching videos online, developed using React Native and Appwrite.

IoT Device for Farm Protection

- An electronic farm automation system designed to protect farms from animals and trespassers, developed as an Arduino project.

CERTIFICATES

Junior Software Developer (Careerlabs - NDSC | Skill India)

- Gained a strong foundation in JavaScript, mastering key concepts such as control flow, loops, functions, and data structures.
- Developed proficiency in the MERN stack, enhancing full-stack development skills.