

Basheeruddin Sheik

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SUMMARY

I am a Full Stack Developer with 4.5 years of experience in designing, developing and deploying robust web applications. Proficient in both front-end and back-end technologies, adept at crafting user-centric interfaces and efficient server-side logic. Experienced in agile methodologies and collaborating within cross-functional teams to deliver high-quality software products. Strong problem-solving and analytical skills with a passion for creating exceptional user experiences.

TECHNICAL SKILLS

Frameworks: Node.js, NestJs, Express.js, Angular, Next.js, React, Redux

Databases: MongoDB, MySQL, PostgreSQL, Elastic Search

Languages: JavaScript, Typescript, Java, C, Python, HTML, CSS, TSX, SQL, Tailwind CSS

Technologies: Git, Temporal, Auth0, SuperTokens, Generative AI, State Machines, GraphQL, Pub/Sub, SonarQube

DevOps: Docker, GitHub Actions, Azure, Google Cloud Platform, AWS, Firebase

Low-Code Tools: Strapi, Directus, Hasura

WORK EXPERIENCE (4.5 YEARS)

Sigma InfoSolutions Ltd.

Senior Software Developer

Hyderabad, India

October 2024 – March 2025

- Leading development of a unified internal application for **Foundation Finance Company (Fintech client)**, consolidating multiple systems into a single platform.
- Architected and developed the **One App Admin Module** to manage tasks, schedules, workflows, and transactions.
- Delivered end-to-end features, including frontend views and backend services using microservices architecture.
- Designed GraphQL APIs and integrated **Kafka** for reliable event-driven communication.
- Implemented intuitive UI for monitoring jobs, runs, and schedules across workflows.

Tech Stack: Nest.js, React, Redux, MySQL, MongoDB, GraphQL, Kafka

Opstronomy Health Technologies Private Limited

Senior Software Developer

Hyderabad, India

February 2024 – October 2024

- Played a key role in developing high-impact web applications for medical clinics and hospitals, enhancing **Communication, Collaboration and Copilot** among healthcare professionals through advanced chat functionality, task management, patient care tracking.
- Integrated **SuperTokens** for secure and scalable user authentication and role based authorization.
- Designed and integrated **State Machines** to efficiently manage task lifecycles.
- Implemented a real-time, bi-directional communication platform using **WhatsApp** for patient engagement.
- Designed and implemented conversational AI agents leveraging **Gemini AI** API, including **WhatsApp chatbot**.
- Responsible for managing and deploying microservices architecture on **GCP** services through Github Actions.

Tech Stack: Nest.js, Next.js, PostgreSQL, GraphQL, Hasura, SuperTokens, State Machines, Temporal, AI, GCP.

Apollo TeleHealth Services(HNG)

Software Developer

Hyderabad, India

October 2020 – January 2024

Apollo Health & Lifestyle Limited(AHLL):

- * I am an integral part of a dynamic team and developed highly customised **Billing Module** for patients allowing deposits and wallet services including consultation, radiology, cardiology, laboratory and lot more.
- * Designed and Integrated **Auth0** for secure and scalable user authentication and role based authorization.
- * Developed and implemented EMR Studio system for efficient patient consultations and recordkeeping.
- * Implemented dynamic on-boarding flow for clients and doctors which handles the configurations within the application.

- * Developed automated communication triggers to send invoices and bills to patients via **Pub/Sub**.
- * Responsible for managing and deploying microservices architecture on **Azure** and **AWS** services.

Tech Stack: Nest.js, MongoDB, Angular, Next.js, Tailwind, Material, Temporal, Pub/Sub, Azure, AWS, Firebase.

• **Admin Module:**

- * Implemented an **admin application** for efficient management of extensive data within the system.
- * Employed advanced features including filtering, import, export, and cloning to streamline operations.
- * Demonstrated expertise in data maintenance, employing techniques such as indexing and projections for managing large datasets effectively.
- * Also, explored and integrated **Directus** and **Strapi** to provide advanced low-code solutions for admin management.

Tech Stack: Nest.js, MongoDB, Angular, Tailwind, Material, Directus, Strapi.

EDUCATION

Rajiv Gandhi University of Knowledge and Technologies(RGU-IIITN)

Nuzvid, India

Computer Science and Engineering(B-Tech): CGPA : 8.5/10

August 2016 - August 2020

Pre University Course: CGPA : 7.7/10

August 2014 - August 2016