

# Sumanth Nareem

[Sumanth Nareem | LinkedIn](#)  
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## EDUCATION

**Baba Institute of Technology and Sciences**  
Bachelor of Technology - CSE; GPA: 8.40

Andhra Pradesh, India  
**Jan 2020 - May 2024**

**Torque Jnr. College**  
Intermediate - MPC; GPA: 9.00

Andhra Pradesh, India  
**Jun 2018 - Apr 2020**

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## SKILLS SUMMARY

- **Languages & Libraries:** Python, SQLite, SQL Magic, Matplotlib, Numpy, Pandas, BS4
- **Web Development:** HTML5, CSS3, Tailwind CSS, ReactJS, NodeJS, Express
- **Data Management:** SQL, SQLite, Firebase (BaaS), Mongo DB
- **Tools:** Git, GitHub, Visual Studio Code, Expo
- **Soft Skills:** Communication, Spontaneity, Problem Solving, Time Management

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## EXPERIENCE

**React Developer Intern | The Entrepreneurship Network**

**Jul 2024 - Sept 2024**

- Developed the frontend for the Instabot project using React.js, ensuring a responsive and user-friendly interface and collaborated closely with backend developers to integrate APIs using FAST API, optimizing communication between frontend and backend.
- Implemented API calls with Axios to efficiently handle data fetching and error management, enhancing the application's performance.

**AI/ML Intern | SmartInternz**

**Feb 2024 - Apr 2024**

- Completed an intensive internship program covering a comprehensive curriculum in Artificial Intelligence and Machine Learning.
- Mastered Python for data science, proficiently utilizing Pandas for data manipulation. Matplotlib and Seaborn for data visualization.
- Proficient in data preprocessing: missing data, categorical encoding, outlier detection, and feature scaling.

**Frontend Developer Intern | Suven Consultants & Technology Pvt Ltd.**

**Jun 2023 - Jul 2023**

- Applied latest emerging technology, software and project application trends to update and maintain site applicability. Coded websites using HTML, CSS, JavaScript languages.

**Web Developer and Design Intern | TXON**

**Apr 2023 - May 2023**

- Demonstrated ability to translate design mockups into functional web interfaces, ensuring seamless user experiences.
- Developed a personal portfolio website showcasing my projects, highlighting my dedication to continuous improvement.

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## PROJECTS

**User-Admin API | [Link](#)**

**Aug - 2024**

- Developed a User Admin API using Express, Node.js, and MongoDB, enabling efficient user management and data handling.
- Optimized HTTP requests with Express, improving the performance and scalability of the API.
- Implemented GET and POST methods to handle user data operations and successfully deployed the API on Render for seamless access.

<b>Budget Allocation Web App   <a href="#">Link</a></b>	<b>Jun - 2024</b>
<ul style="list-style-type: none"> <li>Developed a budget allocation web application using React, leveraging various hooks such as useState, useRef, useEffect, and useReducer to manage state and lifecycle methods effectively.</li> <li>Implemented dynamic state management and optimized application performance by minimizing unnecessary re-renders and employing memoization techniques.</li> </ul>	
<b>Result Insight Hub   <a href="#">Link</a></b>	<b>Mar - 2024</b>
<ul style="list-style-type: none"> <li>Utilized Firebase as a backend, reducing data flow time by 20%.</li> <li>Integrated Tailwind CSS for improved UI and used SEO techniques for 40% faster website reloading.</li> <li>Implemented graphs for visualizing overall performance upon user login.</li> </ul>	
<b>Data Extraction and Analysis with Python and SQL   <a href="#">Link</a></b>	<b>Mar - 2024</b>
<ul style="list-style-type: none"> <li>Executed intricate SQL operations including joins and string methods within the IBM Skills Lab's Chicago real-time database.</li> <li>Leveraged SQL expertise to seamlessly integrate data from multiple sources, enhancing data analysis capabilities and decision-making processes.</li> </ul>	
<b>GestureVoice Connect   <a href="#">Link</a></b>	<b>Feb - 2024</b>
<ul style="list-style-type: none"> <li>Engineered a robust system combining hand gesture recognition and voice assistance in Python.</li> <li>Utilized OpenCV and MediaPipe for real-time hand gesture detection.</li> <li>Integrated Speech Recognition, improving hands-free usage by 40% and enhancing human-computer interaction.</li> </ul>	
<b>GenAITools   <a href="#">Link</a></b>	<b>Nov - 2023</b>
<ul style="list-style-type: none"> <li>Created GenAITools website, a gateway for generative AI tools for simplifying workflow.</li> <li>Organized tools by purpose for user convenience that increases User Experience by 20%.</li> <li>Implemented feedback section, triggering email notifications upon user form submission using SMTP JS.</li> </ul>	
<b>Personal Portfolio   <a href="#">Link</a></b>	<b>Oct - 2023</b>
<ul style="list-style-type: none"> <li>Engineered personal portfolio website highlighting skills and projects using Tailwind CSS framework.</li> <li>Designed intuitive UI/UX to effectively showcase expertise, projects, and achievements for maximum impact.</li> </ul>	
<b>Restaurant Website Interface   <a href="#">Link</a></b>	<b>Jun - 2023</b>
<ul style="list-style-type: none"> <li>Designed a restaurant website interface with HTML5, Tailwind CSS, and JavaScript.</li> <li>Developed user-friendly UI and navigation options for optimizing user engagement.</li> </ul>	

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## CERTIFICATIONS

<b>Developing Front-End Apps with React (IBM)   <a href="#">Link</a></b>	<b>May - 2024</b>
<b>Databases and SQL for Data Science with Python (IBM)   <a href="#">Link</a></b>	<b>Mar - 2024</b>
<b>Introduction to Cloud Computing (IBM)   <a href="#">Link</a></b>	<b>Sep - 2023</b>
<b>Python Project for Data Science (IBM)   <a href="#">Link</a></b>	<b>Jul - 2023</b>
<b>HTML, CSS, JS for Web Developers (Johns Hopkins University)   <a href="#">Link</a></b>	<b>Jun - 2023</b>
<b>Crash course on Python (Google)   <a href="#">Link</a></b>	<b>Sep - 2022</b>

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## ACCOMPLISHMENTS

- Earned IBM-issued badge via Credly for successful completion of "Databases and SQL for Data Science" course final assignment, showcasing proficiency.
- Earned an IBM Credly badge for successfully completing the "Developing Frontend Apps Using React" course and project offered by IBM through Coursera.