

MEET SHAH

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Education

Indiana University Bloomington

Master of Science, Computer Science(GPA: 3.8/4)

Aug 2021 - May 2023

Bloomington, Indiana

University of Mumbai

Bachelor of Engineering, Electronics Engineering(CGPA: 8.89/10)

Aug 2017 - Oct 2020

Mumbai, India

Technical Skills

Languages: Python, JavaScript ES6, TypeScript, Java, HTML/CSS, SQL, PHP

Cloud/DevOps Tools: AWS(S3, EC2, RDS, IAM, Lambda), Kubernetes, Jenkins, Docker, JIRA, Git

Database: MySQL, MongoDB, PostgreSQL

Libraries: React, Redux, jQuery, Bootstrap, Angular Material

Frameworks: Angular, React Native, Node.js, Express.js, REST, CodeIgniter, Jasmine, DialogFlow

Experience

Hazlnut LLC

Software Developer

Jul 2023 - Present

Jacksonville, Florida

- Demonstrated effective project execution by completing end-to-end development of the chatbot within 65 days, resulting in a remarkable **35% increase in business growth**.
- Leveraged **React, Node.js, and Express.js** to engineer a chatbot with integrated voice recognition and chat messaging capabilities, for natural conversations and generating valuable insights for enhanced business strategies.
- Developed a Slackbot using **Node.js, Express.js, MySQL, OpenAI API and DialogFlow** for changing login details internally, eliminating task redundancy by 20%.
- Built **REST APIs** for authentication and payment flows, ensuring secure integration of the chatbot and enhancing overall functionality.

CNS - Indiana University Bloomington

Angular Developer

Jul 2022 - Dec 2022

Bloomington, Indiana

- Designed an interactive portal using **Angular and Angular Material** to display detailed analysis of biomedical data in the form of graphs, resulting in 12% increase in user engagement.
- Optimized state management using NGXS, **enhancing component reusability** and increasing efficiency by 15%.

Waaree Energies Ltd.

Software Engineer

Nov 2020 - Jul 2021

Mumbai, India

- Designed and implemented **dashboard panels using React and Bootstrap**, optimizing database query speed through effective data caching and pagination strategies, enhancing overall system performance.
- Implemented automated data entry validation, that **streamlined processes**, resulting in a reduction of errors by 10%.
- Collaborated with cross-functional teams for testing and implementing multiple **microservices using Java, Spring Boot, and Docker** that boosted application scalability by 15%.
- Developed automated scripts using **Python and Selenium** for web scraping to extract structured data and perform data manipulation tasks.

Projects

Hazl Voice Bot | *React, Node.js, Express.js, JavaScript, MySQL, DialogFlow, Twilio, OpenAI*

Jul 2023 - Oct 2023

- Built a feature-rich bot with Voice Recognition and Chat Messaging, boosting user engagement by 25%.
- Implemented Role-Based Access Control (RBAC) to regulate user permissions and access levels.

Spoke-Bric | *Angular, TypeScript, HTML/SCSS, Jasmine, Angular Material*

Jul 2022 - Dec 2022

- Developed a user-friendly dashboard interface, utilizing interactive data visualization techniques to enable biomedical researchers to quickly analyze and interpret research papers, resulting in a 30% reduction in analysis time.
- Generated custom test cases using Jasmine for evaluating software and ensuring 100% edge case coverage.

Rental and Service Application | *React, Node.js, JavaScript, Express.js, MongoDB*

Aug 2021 - Dec 2021

- Integrated Voice Recognition with search, filter and recommendation functionality for page redirection which enabled hands free access and improved engagement of the website.

Certifications

AWS Cloud Quest: Cloud Practitioner

Mar 2023