

FAREED SHAIK



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Master's in information science

819, N Summit Avenue, Madison, South Dakota, 57042

Experienced software engineer with 4+ years of development expertise in web-based apps utilizing React, Node.js, and SQL. Proficient in full-stack development and experienced in Agile methodology. Known for efficient work across multiple teams in different domains. I have a proven track record of delivering significant cost savings to the company through challenging proof-of-concepts (POC). Detail-oriented, organized, and meticulous employee. Works at a fast pace to meet tight deadlines. Enthusiastic team player, ready to contribute to company success.

GitHub-link: <https://github.com/iamfareedshaik> Portfolio: <https://iamfareedshaik.github.io/>

Certified in:

- ✓ AWS Solution Architect by Amazon
- ✓ Data Warehouse with SQL Server
- ✓ Python for Data Visualization.
- ✓ Agile Project Management

Skills:

- ✓ React, Node.js, Express, JavaScript, JCL, HTML, CSS
- ✓ Java, Python, Cobol, .Net
- ✓ Docker, GitHub
- ✓ Design Patterns, Object Oriented Programming
- ✓ Leadership Skills, Good at Analyzing & fixing.



Work History

Dakota State University – Graduate Assistant

- Developed a web application that incorporates the ChatGPT API to seamlessly process uploaded documents.
- Contributed to multiple research projects alongside Professor.

Berkadia – Software Engineer

- I have good experience in the Commercial Real Estate domain at Berkadia.
- I possess knowledge and skills in integrating React into a Microsoft Excel add-in.
- I have experience integrating Key cloak authentication into a React application and communicating with the existing .NET backend for a reset application.
- I have hands-on experience working on feature enhancements using .NET and Knockout.js application.
- My previous work includes successfully developing a React application from Initial Stages.
- I have received recognition for taking on challenging work, proactively analyzing, and fixing production bugs, and consistently delivering before deadlines, as evidenced I received a Hi-fi award.
- I had the opportunity to work with various AWS services such as S3 buckets, Cloud Watch analysis, log checking, and managing Docker images through the Elastic Container Registry.

Legato Health Technologies – Software Engineer

- I have extensive experience working on projects in the health insurance domain while working for Anthem.
- I have a background in working on healthcare systems using mainframe technologies such as JCL and COBOL, having started with this field.
- As my career progressed, I transitioned to developing POCs for Medicare claim system development, including the use of a web application developed with React, Node.js, and RDBMS to pay surcharges.
- I was part of a team for the development of an Onsite clinic web application, which involved migrating the application from Mainframe to a React and Node.js-based platform.
- I developed an innovative automated bot using Python that analyzed the number of claims that failed to process and generated daily reports, allowing for a better analysis of Insurance claims.
- I was recognized with award "Rising Superstar" in recognition of my outstanding contributions and dedication to the company

Omkara Vijayalakshmi Strips – Associate Software Engineer

- I began my career as an Associate Software Developer, focusing on frontend development using HTML, CSS, and JavaScript. I actively participated in an agile team environment.
- I have collaborated with Team in developing Backend and deploying application into Aws, where I have worked with S3 buckets, Aws Elastic Container Registry.

Education

Master's in information science

Aug 2023 - Aug 2024(Expected)

Dakota State University

GPA: 4/4

Bachelor of Technology in Computer Science & Engineering

June 2016 - Sept. 2022

Lakireddy Bali Reddy College of Engineering

CGPA: 7.88/10

Intermediate Education

2014 – 2016

Sri Chaitanya Jr. College

Percentage: 93.8%

Secondary School Certificate

2014

Ravindra Bharathi School

CGPA: 8.8/10

Academic Projects

Project Name: Developed Chatbot Application using Neural Network.

- ✓ **Role:** Training neural networks with data and developing UI
- ✓ **Technologies used:** TensorFlow, Python, flask, Html and CSS
- ✓ **Contribution:** Developed Trained Model, Result analysis.
- ✓ **Project Description:** This project was developed to enhance customer service by providing quick answers to users, which help them to receive prompt assistance without waiting for service agent.

Project Name: Multi Use E-commerce

- ✓ **Role:** Development (UI) and Backend
- ✓ **Technologies used:** React.js, Node.js and Mongo db.
- ✓ **Contribution:** UI& Backend Development, Testing.
- ✓ **Project Description:** This project is designed to enable a single website to support multiple types of products to sell on e-commerce.

Achievements:

- ✓ I was proud to receive a promotion to Software Engineer shortly after joining the company as an Associate. Software Engineer, reflecting my skill and dedication to the role.
- ✓ I was recognized with award "Rising Superstar" award at Legato Health Technologies in recognition of my outstanding contributions and dedication to the company.
- ✓ In recognition of my outstanding work and quick learning abilities, I was honored with the Hi-Fi Award at Berkadia.
- ✓ I was appreciated by the College Principal for enhancing the college website along with senior students.