Nidhi Kumari

Senior Software Engineer

SUMMARY

Passionate Software Development Engineer with a Bachelor's degree in Computer Science and over 6+ years of professional experience, specializing in developing cloud-based applications using modern Javascript frameworks like React, Angular and Node.js. Skilled in optimizing front-end performance, responsive design with a strong foundation in hands-on software development and architecture design . Adept at working in Agile environments and collaborating closely with product and design teams. Committed to engineering excellence, mentoring and to deliver high quality of software within team environments.

EXPERIENCE

Nagarro Software Private Limited, Bangalore — Staff Engineer

2024-01 - Present

- Crafted rich interactive web pages using React, adhering to responsive web design principles.
- Collaborate with the technical aspects of software development, including prototyping, coding and design of scalable applications..

Maverick Quantum (mavQ - subsidiary of MTX) , Bangalore — *Software Developer*

2022-02 - 2024-01

Directed the successful corporate divestiture initiative, orchestrated the separation of our company from MTX , and strategically preserved resource sharing arrangements from Feb - 22.

- Designed and developed features for large-scale applications across multiple platforms, enhancing user satisfaction and engagement.
- Led front-end development of cloud-based applications using React, focusing on building responsive, high-quality web applications.
- Collaborated with cross-functional teams to define project requirements and deliverables, enhancing product quality and user satisfaction.
- Managed AWS cloud infrastructure to deploy and scale the

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GitHub:

https://github.com/nidhi0693-

<u>ui</u>

SKILLS

LANGUAGES: Javascript (ES6) , Typescript, HTML, CSS, SASS, Java, SQL

FRAMEWORKS: Angular, Bootstrap, Tailwind CSS, Node.js, Express, Spring, Jest, Jasmine

LIBRARIES: React.js, Redux, RxJS, Angular Material, jQuery, Webpack, Parcel, Babel

TOOLS: AtlassianTools, IDE, Version Control, CI/CD, Karma, Figma

DATABASES: RDBMS, Mongo DB

CLOUD PROVIDERS: AWS (S₃, EC₂)

CONCEPTS: SPA,
Object-Oriented Javascript,
REST API, Microservices,
WCAG, PWA, Test-Driven
Development, Data
Structures, Agile
Methodology (SCRUM)

AWARDS

- applications efficiently, optimizing for performance and cost.
- Implemented TDD for 90% test coverage, ensuring robust code, reduced bugs by 40% and streamlined Agile development cycles.

MTX Group Inc, Hyderabad — Full Stack Consultant

2020-10 - 2022-02

- Collaborated with cross-functional teams to plan and deliver robust software solutions, driving improvements in service efficiency and reliability.
- Developed and maintained high-quality user interfaces with React, focusing on creating maintainable and efficient code.
- Led agile development teams, fostering a culture of innovation to achieve faster results.

Unvired Software India Private Limited, Bengaluru — *Software Engineer*

2017-09 - 2020-10

- Refactored and improved existing React-based code, enhancing JavaScript codebase continually.
- Developed and integrated REST APIs and contributed to server-side development improving data interaction and system functionality.
- Developed and maintained high-quality web solutions with JavaScript, HTML, and CSS, adhering to best coding practices and contributing to the core product suite.
- Worked with complex data structures and APIs, contributing to the React-based developer platform.

PROJECTS

Intelligent Document Processing (IDP) -

Automated data extraction and processing using AI, facilitating advanced document management.

MQ Design System -

Led UI development, reducing development time by 30% through the creation of a standardized design system.

AZ: DHS Vaccine Management -

This project was aimed to spearhead the implementation of a comprehensive vaccine management system to streamline distribution, scheduling, and data reporting for COVID-19 vaccinations across Arizona.

mavQ Star of the Month
Award - June 2023:Recognized for consistently
delivering high-quality code,
resolving technical issues and
optimizing critical
components.

Awarded with gold medal in State level Painting Competition.

CERTIFICATIONS

AWS Cloud Practitioner Certified - AWS - Sep 2023

https://www.credly.com/bad ges/e37bd7b6-9058-4910-9f 44-835bc8c08bea/linked_in ?t=s18nwb

SQL for Data Science -Coursera - Sep 2021

EDUCATION

Bachelor of Technology -Computer Science Engineering - DGPA - 8.58 KOLKATA, WEST BENGAL - 2012 -2016

Higher Secondary Certificate
- CBSE - 76.4 %
DHANBAD, JHARKAHND - 2012

Secondary School Certificate
- CBSE - CGPA - 7.40
DHANBAD, JHARKAHND - 2010

Web Chat -

This application is a natural language interface for real-time customer support and improved engagement on help desk platforms.