# SINGAREDDY MOHITH REDDY

smohithreddy00@gmail.com (+91) 9949913299 github.com/Mohith-Creator linkedin.com/in/mohith1532

## PROFESSIONAL SUMMARY

Innovative Full-Stack Developer with strong foundation in React.js, Node.js, and MongoDB. Passionate about building responsive web applications, solving real-world challenges, and applying my skills to develop efficient solutions. Aspiring to gain hands-on experience through an internship and further enhance my abilities.

# **TECHNICAL SKILLS**

**Front-end:** React.js, JavaScript (ES6+), HTML5, CSS3, Bootstrap, React-native

**Back-end:** Node.js, Express.js for RESTful API development, data handling, and server-side processing.

Database: MongoDB, MySQL.

**Version Control:** Git for version control and GitHub for collaboration.

**Deployment:** Experienced in deploying applications using Netlify.

Languages: C, Java, SQL.

Tools: Postman for API testing, VS Code, NPM.

## **PROJECTS**

## Portfolio Website

- Developed a personal portfolio using React to showcase projects and skills.
- Designed a responsive user interface using the Material UI and Chakra UI for a modern and consistent design.
- Integrated React Router for smooth navigation between pages.
- The website was deployed on Netlify for fast and reliable hosting.

#### **QR Code Generator**

- Developed a full-stack application to generate QR codes from text or file input.
- Integrated Cloudinary for secure file uploads and storage.
- Allowing users to download generated QR codes for offline use.
- Deployed the front-end on Vercel and the back-end on Render for accessibility.

## **TODO List using Django**

- Developed a CRUD-based TODO list application using Django and SQLite/PostgreSQL.
- Designed a user-friendly UI with HTML, CSS, and JavaScript for task management.
- Integrated authentication with Django's built-in user management system.

#### INTERNSHIP

## **Full Stack Development Intern**

**Blackbuck Engineers** 

May 2024 - July 2024

- Developed and maintained full stack web applications using React.js for the front-end and Node.js with Express for the back-end, enhancing functionality and user experience.
- Integrated MongoDB as the database to manage and retrieve data efficiently.
- Collaborated with a team of developers to implement RESTful APIs, ensuring seamless communication between front-end and back-end components.

#### **AWS Cloud Virtual Intern**

AWS Academy, Virtual July 2024 - September 2024

- Gained hands-on experience in deploying cloud infrastructure solutions using AWS services such as EC2, S3, and Lambda.
- Implemented security measures by configuring IAM roles and security groups to control access and protect sensitive data.

## **EDUCATION**

## **Bachelor of Technology**

SRKR Engineering College

**Year:** 2022 - 2026

**CGPA:** 8.19/10.0

- Relevant Coursework: Web Development, Data Structures, Algorithms, Databases, Software Engineering.
- Developed a MERN stack-based capstone project focused on managing campus resources efficiently.

## **Pre-University Course**

Narayana Junior College

**Year:** 2020 - 2022 **GPA:** 93.9/100.0

# **Secondary School Certificate**

Viswabharathi E.M School

**Year:** 2019 - 2020 **GPA:** 10.0/10.0

#### **ACHIEVEMENTS**

 Secured 4th place in DEV CHALLENGES 2025, a hackathon conducted by Google Developer Groups on Campus, where I contributed as a UI Developer, designing and implementing a responsive and userfriendly interface for the team.

# **CERTIFICATIONS**

Java Programming Fundamentals – edX Introduction to Data Science with Python – edX Developing Front-End Apps with React – IBM SQL and Relational Databases 101 - IBM AWS Cloud Virtual – AWS Academy Google Android Developer - AICTE - EduSkills