# ABHITEJA SAMUDRALA

# CONTACT

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# **EDUCATION**

B.TECH IN COMPUTER SCIENCE AND ENGINEERING

SREE VIDYANIKETHAN ENGINEERING COLLEGE January 2021 - Present Tirupati CGPA: 9.15 (Till 6th sem)

Intermediate

NARAYANA JUNIOR COLLEGE

June 2018 - June 2020 Percentage: 98.2

#### **SKILLS**

Programming Languages: C, Java, Python

Web Development: HTML, CSS, JavaScript, Angular, React Data Structures and Algorithms

> DatabaseSystems: MongoDB, SQL

Backend Services: Google Firebase

Version Control: Git, Github, Gitlab

Soft Skills: Problem Solving and Critical Thinking, Communication, Time Management, Self-Learning

# PROFESSIONAL EXPERIENCE

#### **SDE INTERN**

# Darwinbox Digital Solutions, Hyderabad / February 2024 - Present

- Developed a full-stack company module project of Live Streaming using Angular for the frontend and Node Js with MongoDB for the Backend.
- Integrated third-party APIs to enhance project functionalities and user experience.
- Collaborated with team members to troubleshoot and resolve issues, ensuring project milestones were met.
- Expanded skills by learning Angular and applying them to deliver responsive and dynamic user interfaces.

# **PROJECTS**

#### **JOB STREET**

- Developed a comprehensive job and freelancing platform using React for the frontend and Node.js with MongoDB for the backend and hosted at https://freelanceproject-1.onrender.com
- Implemented user-friendly interfaces allowing candidates to browse and apply for various job and freelance opportunities.
- Designed and integrated RESTful APIs to manage job listings and candidate applications efficiently.
- Ensured seamless data handling and storage using MongoDB, enhancing scalability and performance.
- Collaborated with a team to deliver project milestones on time, demonstrating strong problem-solving and teamwork skills.

# **BOX-OFFICE APPLICATION**

- Developed Box-Office Application, a React project utilizing React libraries and adatabase, featuring a user-centric search engine that displays items based onuser requests.
- Created various mini projects, including a deployed Tic-Tac-Toe game accessible at abhitictactoe.surge.sh

# TWITTER BACKEND SYSTEM

- Developed a robust backed system using Express Js framework, implementing a Twitter database to handle user authentication, store and retrieve tweets, andperform CRUD operations,
- Demonstrated expertise in backend development, API design, and database-management, enriching a comprehensive understanding of web application-architecture.

# **INTERESTS**

- Enthusiastic about Doodle Art: Creative Expression, Designs, Imagination and Visual Storytelling.
- Arts and Paintings: Passion for exploring various art forms and creatingvibrant paintings.
- Passionate about exploring through travel.
- Mythology buff.