N A D E G O U N I   S A N D E E P

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Education

- **National Institute of Technology, Meghalaya** — Shillong, Meghalaya — 2020 - Present
  B.Tech in Electronics & Communication Engineering, CGPA: 8.01

- **Narayana Junior College** — Hyderabad, Telangana — 2018 - 2020
  Higher Secondary School Certificate(TSBIE), 98.4%

- **Shiva Shivani High School** — Shantinagar, Gadwal — 2018
  Secondary School Leaving Certificate (BSET); GPA: 9.5

Skills

Technical Skills
- C, C++
- HTML, CSS, JavaScript
- Bootstrap, React.js
- SQL, MongoDB, Sequelize
- Node.js, Git

Soft Skills
- Creative Thinking
- Problem Solving
- Leadership
- Time Management
- Project Management

Languages
- Telugu
- English
- Hindi

Experience

- **Hivericks** — Chennai, Tamil Nadu
  Software Developer Intern-July 2023
  * Worked on backend development for Virtual Queue Management.
  * Developed a user API for registration and designed an algorithm to determine queue status.
  * Various waiting periods are set according to the selected service type.
  * Implemented an additional API for premium users to reduce waiting time.
  * Used Cron-job to send timely email updates to registered users whenever the queue is updated.

- **JP Morgan**
  Software Engineering Virtual Experience Program on Forage - June 2023
  * Contributed to Perspective data visualization software for monitoring stock price trends.
  * Fixed the broken client datafeed scripts to make the web application more efficient.

Projects

- **Created a Personal Portfolio using React.js and incorporated Firebase SDK to store contact form data.**
- **Developed Finance-Junction, a Fullstack React app with the following features:**
  * Retrieves news related to various Financial markets, including commodities.
  * Provides a search bar for users to find specific news.
  * Includes a Journal feature connected to the backend, storing data in MongoDB.
  * Allows users to Signup or Login to save Financial strategies or important news as notes.
  * Ensured security by hashing passwords with bcrypt, using up to 10 salt rounds.

Certifications

- **Goldman Sachs** — June-2023
  Certificate for cracking a leaked password database.

- **All India Inter-NIT Tournament** — Nov-2022
  Received a certificate for participating in the chess category.

- **Chekumukhi Science Talent Test, Telangana** — Nov-2015
  Certificate for achieving the first position at the district level and for participating at the state level.