SUNIL NOOLU

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CAREER OBJECTIVE

As a Computer Engineering student, I possess strong problem-solving and coding abilities and a deep passion for Web Development with a strong work ethic, eager to learn and contribute to a challenging work environment. I seek opportunities to apply my technical skills and contribute to innovative projects.

SKILLS

Problem-solving in: C++, Python, and Java	**Data Structures and Algorithms**
Frontend: HTML, CSS, JavaScript, Bootstrap	**Tools: Git & Git-Hub, VS Code**
Soft skills: Communication, Self Motivated & Team Player	**Cloud Computing: AWS**

PROJECTS

SNAKE AND LADDER GAME   *Technical Hub • March 2023 - April 2023*

- Designed a fully responsive & attractive web application for classical Snake and Ladder game.
- Developed and established the fundamental game mechanics, including player movement, snakes and ladders placement, and the winning criteria.
- Added the option for up to 5 players to play together in a competitive mode.
- Key technologies used: **HTML, CSS, Media Queries, and JavaScript**.

AUTOMATE APPLICATIONS USING ANSIBLE   *Technical Hub • April 2023 - May 2023*

- Ansible: an open-source automation tool. With Ansible, we can automate repetitive tasks and maintain consistency throughout your infrastructure with ease.
- Automating your applications with Ansible can help you save time and minimize the risk of errors that may arise during manual deployment and management.
- Key Technologies used: **Ansible, Git, Git Hub, SSH Protocol, Linux, and AWS**.

EDUCATION

- **Bachelor of Technology in CSE**   **CGPA: 8.53** (As of Now)
  Aditya Engineering College, Surampalem - 2024
- **Intermediate (M.P.C)**   **CGPA: 9.82**
  Sri Chaitanya Jr College, Eluru – 2020
- **Secondary School**   **CGPA: 10.0**
  Amalodbhavi ST Mary's E M High School, Eluru – 2018

CERTIFICATIONS & ACHIEVEMENTS

- Achieved Level-5 Badge in the **OWL CODER** Program Conducted by Our College   Technical Hub – 2023
- Done an Internship in **COMPETITIVE CODING**   Technical Hub – 2023
- **CPA**: Programming Essentials in C++   *CISCO - 2022*
- **PCAP** - Programming Essentials in Python   *CISCO – 2022*
- AWS CLOUD PRACTITIONER FOUNDATIONAL   AWS - 2023
- ORACLE JAVA FOUNDATION CERTIFICATION   *ORACLE – 2022*

INTERNSHIPS

Amazon Web Services Intern   Technical Hub – Jul 2022-Nov-2022

- Worked on Various Services in AWS like EC2, IAM, VPC, Load Balancers, Auto Scaling, S3, Cloud watch, etc.
- Deployed a React JS application using EC2 instance and also using S3 bucket
- Worked on developing and testing new features for the AWS cloud platform
- Collaborated with team members to identify and troubleshoot technical issues.

CODING PLATFORMS

- **HACKER RANK**
  - **6 stars** in Problem Solving
  - **5 stars** in C++, PYTHON, JAVA, and SQL
- **GEEKS FOR GEEKS** solved **400+** problems
- **LEETCODE** solved **300+** problems