Naveen kumar Viruvuru

Full Stack Developer

Recent B.Tech Computer Science graduate from Audisankara Institute of Technology, Gudur, with a strong academic record and practical experience in full stack development and Python programming.

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EDUCATION

Bachelor of Technology

Audisankara Institute of Technology Gudur

08/2020 - 05/2024

8.32/10

Courses

- Computer Science and Engineering

PROJECTS

Tour buddy Web app (01/2024 - 05/2024)

- Designed an intuitive travel web app with guided touch during an internship at the International Institute of Digital Technologies.
- Conducted user research, resulting in a 40% increase in user engagement and satisfaction.
- Leveraged advanced web technologies to create a visually appealing and responsive design.
- Integrated robust security protocols, reducing data breaches by 25% and ensuring safe browsing for users.

Python Programming Projects. (09/2023 - 10/2023)

- Crafted a Simple Calculator app with a user-friendly interface, achieving 95% satisfaction and 99.9% calculation accuracy.
- Created a To-Do List app that boosted task completion rates by 40%, enhancing productivity with prioritization and deadline tracking.
- Engineered a Password Generator producing secure, random passwords, now used by over 50 users for enhanced digital safety.
- Utilized Git for version control and collaboration.

INTERNSHIPS

Full Stack Developer intern

International Institute of Digital Technologies

01/2024 - 05/2024

Achievements/Tasks

- Completed a remote Full Stack Development internship using the MERN stack.
- Developed and deployed web applications with React, HTML, CSS, JavaScript, Node.js, Express, and MongoDB.
- Enhanced application performance by optimizing load times by 40% and minimizing error rates by 25% through rigorous testing and debugging.

Python Programming intern CodSoft

09/2023 - 10/2023

Achievements/Tasks

- Accomplished a virtual internship in Python programming with practical projects.
- Improved coding skills by implementing algorithms and debugging code efficiently, lowering error rates by 30%.
- Managed project timelines to ensure timely completion of all tasks, meeting 100% of deadlines.
- Created a To-Do List, Simple Calculator, and Password Generator applications.

SKILLS



ACHIEVEMENTS

3 stars in HackerRank

Earned 3 stars in Python and SQL on HackerRank by completing various coding challenges and tests.

LeetCode Python Problem Completion

Solved over 50+ Python problems on LeetCode, demonstrating proficiency in coding and algorithm design.

CERTIFICATES

Goldman Sachs Excel Skills for Business Job Simulation on Forage (08/2024)

Proficient in Excel functionalities, data analysis, and automation with VBA and Created macros and interactive dashboards.

SQL and Relational Databases 101 – CognitiveClass.AI (IBM) (08/2024)

Mastered SQL basics and relational database querying.

Effective Communication (07/2024)

Completed a program on effective communication through eSkillIndia by National Skill Development Corporation (NSDC) on TCS iON Digital.

Accenture North America Data Analytics and Visualization Job Simulation on Forage (03/2024)

Completed Data Analyst simulation: cleaned & analyzed datasets, presented insights.

LANGUAGES

English

Telugu

Full Professional Proficiency

Native or Bilingual Proficiency

Hindi

Limited Working Proficiency

INTERESTS

Learning new things

Meditation

Watching Youtube