

BASWA SHANKAR VADLA

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CAREER SUMMARY

- Motivated and detail-oriented professional seeking a challenging position in a reputable organization.
- Strong foundation in Computer Science with expertise in programming languages such as Python.
- Familiarity with web technologies, including HTML, CSS, JavaScript, and SQL.
- Committed to continuous learning and staying updated with industry advancements.
- Eager to contribute to a dynamic team environment through problem-solving and collaboration.

EDUCATION

CMR Engineering College Medchal, Hyderabad

Bachelor of Engineering, May 2024

- Major in Computer Science and Engineering
- Specialization in Artificial Intelligence and Machine Learning
- Cumulative GPA: 7.49/10

Vivekananda Institute of Engineering & Technology Bogaram, Hyderabad

Diploma in Electrical and Electronics Engineering, June 2018 - Mar 2021

- Cumulative GPA: 7.21/10

Telangana State Residential School Lingampally,

Secondary School of Education, Mar 2018

- Cumulative GPA: 8.3/10

SKILL SET

- Tools: MS Office, Word, Excel, PowerPoint
- Operating Systems: Windows
- Programming Languages: Python
- Technologies: HTML & CSS, JavaScript, SQL, Figma, AWS,

PROJECTS

1 .Project Title: "BOSS - Better Organic Soil Sustainability"

Objective: Employing NPK data analytics to enhance organic farming practices for sustainable agriculture.

Approach: Smart soil management, utilizing real-time NPK data insights and intelligent recommendations.

Impact: Empowering farmers with data-driven strategies for optimizing organic soil health and crop yields.

Outcomes: Fostering a resilient and eco-friendly agricultural ecosystem through innovative organic soil sustainability practices.

2. Project Title: Book Your Stay at Affordable Cost

- Led the development of an innovative web platform enabling users to book budget-friendly hostel stays effortlessly.
- Implemented dynamic search features, robust payment gateways, and an interactive review system.
- Utilized HTML, CSS, JavaScript, and Node.js to ensure a responsive and scalable user interface.

Impact: Enhanced accessibility to cost-effective accommodations, catering to the needs of budget-conscious travelers.

Technologies: HTML, CSS, JavaScript, Node.js.

CERTIFICATIONS

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AWS ACADEMY GRADUATE - AWS ACADEMY MACHINE LEARNING FOUNDATIONS, June 2023

- Gained a comprehensive understanding of the fundamental principles and practices of machine learning within the AWS ecosystem.
- Acquired hands-on experience with industry-leading AWS tools and services, including Amazon Sage Maker, AWS Glue, Amazon Recognition, among others.

AWS ACADEMY GRADUATE - AWS ACADEMY CLOUD FOUNDATIONS, May 2023

- Demonstrated knowledge and skills in building, deploying, and managing applications and infrastructure on the AWS platform.

SPOKEN TUTORIAL

Certified by Spoken Tutorial for completion of:

- C++
- JAVA
- Python Programming

HACKER RANK

Certified by Hacker Rank for completion of:

- SQL (Basic and Intermediate)
- Python (Basic)

ADDITIONAL INFORMATION

COMPETITIVE SPORT:

- Secured 2nd Prize in State Cross Country Selection.
- Participated in State Meet.

ACHIEVEMENTS:

- Selected for All India National JNTUH Netball Team.
- Participated in Internal Hackathon for SIH-2022.
- Participated in JNTUH sports events.