

SHAIK MUNNAF JILANI

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SUMMARY

Fourth year student skilled in Python and Frontend Web Technologies, aspiring to launch my career in technology. Eager to contribute my skills and enthusiasm to create innovative solutions in a dynamic professional setting.

PROJECTS

SMART BIKE KEYS

MAR 2022 – APRIL 2022

- Pioneered a project integrating fundamental circuit elements to initiate a motorcycle engine through a seamless blend of fingerprint sensor and RFID tag technology, showcasing hands-on expertise in electronic systems and innovative applications.

Technology Used: RFID tag technology, NFC

NIT-IIT CATEGORY-WISE RANK CUT OFF

MAY 2022 – JUNE 2022

- Developed a Python program trained to determine college admission eligibility based on student rank, demonstrating proficiency in algorithmic decision-making and predictive modeling.

Technology Used: Machine Learning, Python

WATER QUALITY MEASUREMENT USING TDS&TEMPERATURE SENSORS

MAR 2023 – MAR 2023

- Designed for aqua fields, the project focuses on water quality assessment using total dissolved solids and temperature sensors, demonstrating a commitment to environmental monitoring through innovative technology integration.

Technology Used: TDS sensor, Temperature sensor, ESP32

COMPANY WEBSITE

MAY 2023 – JUNE 2023

- Crafted a foundational company website leveraging HTML, CSS, Django, Python, and MySQL technologies, showcasing proficiency in full-stack web development and database integration.

EDUCATION

SRKR ENGINEERING COLLEGE (BHIMAVARAM, INDIA)

FEB 2021 - PRESENT

Pursuing Bachelor of Technology in Electronics Communication Engineering with CGPA – 8.94/10.

SRI VIVEKANANDA JUNIOR COLLEGE (PODILI, INDIA)

JUN 2018 – MAR 2020

Completed Intermediate with CGPA – 10/10(MARKS-973/1000).

ST.ANN'S EM HIGH SCHOOL (PODILI, INDIA)

JUN 2017 – APR 2018

Completed SSC with CGPA – 10/10.

TECHNICAL SKILLS

PROGRAMMING	: Python, C
DATABASES	: MySQL
WEB DEVELOPMENT	: HTML, CSS, JavaScript, Django
DEVELOPER TOOLS	: GitHub, VS Code, Android Studio

STRENGTHS

Team Oriented Time Conscious Decision-Making Resource Allocation

INTERSHIPS

AI&ML INTERN (HENOTIC TECHNOLOGIES, TELANGANA)

MAY 2022 – JULY 2022

Contributed to the Development of the Model to Predict College Admissions.

- Led a dynamic team as the Team Lead during an internship, overseeing the development of a Python program utilizing Machine Learning to assess college admission eligibility based on student rank. Demonstrated expertise in algorithmic decision-making and predictive modeling, contributing to the project's success.

Technology Used : Python, Machine Learning.

FULL STACK DEVELOPER INTERN (HENOTIC TECHNOLOGIES, TELANGANA)

MAY 2023 – JULY 2023

Played an integral role in the front-end development of a Company website, leveraging Frontend Technologies to help build an interactive and visually appealing user interface.

- Directed the creation of a robust company website, demonstrating prowess in full-stack web development and seamless database integration. Employed HTML, CSS, Django, Python, and MySQL technologies to ensure a dynamic and efficient online platform.

CERTIFICATIONS

PYTHON BOOTCAMP (UDEMY)

SEP 06 - 2023

Link: <https://www.udemy.com/certificate/UC-5511ea32-9361-4531-b102-04603a6e40e6/>

HTML&CSS: INTRODUCTION TO WEB DEVELOPMENT(UDEMY)

SEP 06 - 2023

Link: <https://www.udemy.com/certificate/UC-600d9e79-14ea-40b9-bf2a-ef90f5a0d8a9/>

PCAP: Programming Essential in Python

JUNE 12 – 2022

Link : <https://drive.google.com/file/d/1iS-ERxnZp-l9GxMxNbLPju7Nu2z4n6Hg/view?usp=drivesdk>

ACHIEVEMENTS

- Received the first prize in an electronics event (CRUX-2K22) conducted in our college on behalf of my project named SMART BIKE KEYS.
- Taking the lead in organizing TRANCE 2K23, the college's largest Technical Fest, along with my team orchestrated a remarkable one-day event that drew the participation of 1000+ attendees from across Bhimavaram.
- Student level credential for completing CCNAv7: Introduction to networks course administrated by the undesigned instructor.