

PALACHOLLA RAMA VEERA VENKATA DURGASATISH

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EDUCATION

Bachelor of Technology in Computer Science

- BONAM VENKATA CHALAMAYYA ENGINEERING COLLEGE,ODALAREVU

CGPA:7.07
(NOV 2021 - MAY 2025)

Higher Secondary Education (Science)

- SRI CHAITHANYA JUNIOR COLLEGE,(KAKINADA)

PERCENTAGE:60
(July 2019 - June 2021)

Secondary Education

- SRI NAND SCHOOL (AMALAPURAM)

CGPA:8.8
(July 2018 - June 2019)

WORK EXPERIENCE

Cairn Oil & Gas, Vedanta Limited| Intern

(29May 2024 - 12July 2024)

DOMAIN: IT

- During my 45-day internship at Vedanta Limited in the IT department, I gained valuable experience working alongside professionals to troubleshoot and resolve various technical issues related to the organization's IT infrastructure. I actively assisted in solving system queries and providing timely support to ensure the smooth operation of day-to-day IT functions. This experience allowed me to develop strong problem-solving skills while learning about the tools and processes used to track and resolve issues efficiently within a corporate IT environment. Overall, the internship deepened my understanding of IT operations and the critical role of the department in supporting organizational needs..

HQL EDUTECH | Intern

(22nd June -22nd August 2023)

DOMAIN: WEB TECHNOLOGIES & SQL

- Built a strong foundation at SQL and web technology, learned significantly on Database management and server management, Devolped portfolio website for me .

PROJECTS

1)Secure Communication System using Diffie-Hellman, AES, and SHA

- Implemented a secure communication system using Diffie-Hellman key exchange for secret key generation, AES for encryption, and SHA for integrity, using Python with the Django framework.

2)Medical Data Visualizer

- Integrated data visualization libraries such as Matplotlib, Plotly, or Chart.js to present trends in medical records, diagnostics, and treatment outcomes.

3)Portfolio Website

- Designed and developed a personal portfolio website using HTML, CSS, Bootstrap, and JavaScript to showcase projects, skills, and internship experience.

SKILLS

- Python
- Java
- HTML
- CSS
- SQL
- Operating System: Windows,Mac OS
- Also Familiar With: Javascript
- Tools: Visual Studio Code,GIT.
- Data Science Libraries: NumPy, Pandas, Matplotlib

CERTIFICATIONS

- Young Python Professional - (Infosys)
- Springboard AI Primer Certification – Infosys
- Data Analysis with Python (Developer Certification) – freeCodeCamp
- SQL for Beginners: Learn SQL using MySQL and Database DesignCourse. - (Scaler)