

VICTOR BABU MANDAPALLI

A Motivated and detail-oriented Petroleum Engineering Graduate with solid academic foundation. Seeking an opportunity to leverage my technical expertise and industrial experience in a challenging engineering role.

Work Experience

Oil and Natural Gas Corporation Ltd, Rajahmundry

June 2025 – Now

Assistant Intern Drilling Operations

- Currently Working as an Assistant Intern Drilling Operations at HP-2000-1 Drilling Rig, ONGC.
- Exposure to Drilling Operations and Drilling Equipment.

Oil and Natural Gas Corporation Ltd, Eastern Offshore Asset

Kakinada

January 2025 – February 2025

Student Intern

- Focused on production processes, equipment handling and onshore production facilities

Reliance industries Ltd, KG-D6 Gadimoga

May 2023 – June 2023

Summer Intern

- Acquired Knowledge on Petroleum Production operations, Hydrate remediations, Reservoir Fluid Behaviour.

Projects

- Forecasting Hydrocarbon Production from Fractured Wells: Acquired knowledge on fractured wells and their production behavior.
- CS50 Final Project: Music Learning Platform – Developed a Flask-based web application for a music school.
- Community Service Project: As part of academic Curriculum done a project on Case studies on Inland Fisheries

Education

B. TECH, PETROLEUM ENGINEERING

University College of Engineering Kakinada, JNTUK

Nov 2021 – June 2025

CGPA: 7.44

Contact

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Skills

Technical Skills

- Drilling and Well Completions
- Reservoir Engineering
- Petroleum geology
- Production Engineering

Tool/Software

- MBAL, UNISIM, CMG
- Python
- MATLAB
- Microsoft Office

Certifications/Short Courses

- Reservoir Geomechanics – Stanford University (via edX platform)
- Society of Petroleum Engineers (SPE) – Active Member & Appreciation Certificate.
- CS50: Introduction to Computer Science, Harvard University (via edX platform).

Languages

- Telugu (Fluent)
- English (Fluent)
- Hindi (Proficient)