



विद्यारत्नम् महद्वनम्

Jugraj Singh

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Outline

I am a college student seeking an opportunity in the Petroleum Upstream Industry, where I can apply my knowledge. I have strong determination and zeal to learn and apply it for the betterment.

Profile

Projects/Awards

- 2nd Chem-e-Car, Urjotsav 2017 (Techfest RG IPT)
- Best Volunteer, ICUER-19
- 5/5 Rated UX/UI Tester (<https://www.userfeel.com/t/2f79866a>)

Experience / Volunteer

- Summer Intern, Institute of Seismology, University of Helsinki, Finland (May - July, 2019)
- Web Developer, May-Sept 2018, ITHUB UK (ITHUB is an UK based analytics firm)
- Organizing Secretary, ICUER-19
- President, FIPI RG IPT Student Chapter, 2019 - 20
- PR Head, FIPI RG IPT Student Chapter, 2018-19
- Designing Head, FIPI RG IPT Student Chapter, 2018-19
- Designing Volunteer, SPE RG IPT Student Chapter, 2017-18

Paper Under Work

- Renewable energy potential in Indian state of Uttar Pradesh

Expertise

- Drilling Technology
- Unconventional Oil & Gas
- Well Geophysics
- Carbon Capture & Sequestration
- Python, C++, PHP, Java & SQL

Education

2014 - 2016	Shivalik Public School, Ropar, Punjab 11th & 12th Grade CBSE Board
Aug 2016 - Present	Rajiv Gandhi Institute of Petroleum Technology, Amethi Bachelor of Technology, 4th Year (7th Semester)

Skills

- Leadership
- Communication
- Analytics & Web Development
- Strategic Planning
- Public Speaking
- Market Economics

Software

- MatLab
- IHS Kingdom
- Ecrin
- CMG
- Anaconda
- Jupyter Notebooks
- Adobe Suite

Proficiency

- English (5/5)
- French (3/5)
- Hindi (5/5)
- Punjabi (5/5)
- Swedish (2/5)