

# SHEVIA MARTIANA

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[www.linkedin.com/in/shevia-martiana-6aa02b290](https://www.linkedin.com/in/shevia-martiana-6aa02b290)

I graduated from Sriwijaya University with a Bachelor's degree in Physics from The Faculty of Mathematics and Natural Sciences with internship experience in the oil and gas industry sector, have strong analytical skills and good teamwork. Have effective communication skills and the ability to learn quickly. Have skilled at data processing and writing. I have a great interest in administration, seismic data processing or oil and gas industry, social media, and design.

## EDUCATION

### Sriwijaya University – Palembang

Bachelor of Science (Physics); Cumulative GPA: 3.71 / 4.00 **Agust 2019 - July 2023**

Thesis: Analysis Using Seismic Attributes (Root Mean Square and Envelope Attribute) to Determine the Distribution of Reservoirs in the "SM" Field, Baturaja Formation, South Sumatra Basin

## EXPERIENCE

### PT. Pertamina Hulu Rokan Zona 4 – Prabumulih

Internship (Drilling Well and Intervention) **July 2022 – Agust 2022**

Project report: Acquisition Operations and Analysis of Cased Hole Logging Work in the BU-20 Well Zone 4

PT. Pertamina Hulu Rokan

This company operates in the oil and gas mining sector and is the main supplier of oil and gas needs in Indonesia.

- Monitored and studied drilling tools used in the field.
- Ensured safety and environmental compliance in the field area.
- Collected, analyzed, and presented operational data to field supervisors.
- Provided recommendations for improvements based on data analysis.

### PT. Pertamina Hulu Rokan Zona 4 – Prabumulih

Internship (Well Operation, Petrophysics, and Data Management) **Feb 2023 – April 2023**

Project report: Analysis Using Seismic Attributes (Root Mean Square and Envelope Attribute) to Determine the Distribution of Reservoirs in the "SM" Field, Baturaja Formation, South Sumatra Basin

This company operates in the oil and gas mining sector and is the main supplier of oil and gas needs in Indonesia.

- Managed well operation activities, including processing well and seismic data for interpretation.
- Interpreted well data to understand geological structures and reservoir properties.
- Analyzed seismic data and well data to create regular field operation reports.
- Presented analysis findings clearly, recommending potential new wells for production enhancement.

### Sugeng Pancing – Palembang

General Admin **Agust 2023 – Now**

One of the local businesses engaged in trading sells fishing rod needs

- Manage cashier operations, including recording daily sales transactions.
- Checking stock regularly to ensure sufficient product availability for customer needs.
- Prepare and provide stock reports to management for restocking needs.
- Provide customer service and assistance regarding product inquiries.

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## ORGANIZATION

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### **Faculty Students Executive Board – Faculty of Mathematics and Natural Sciences**

*Young Staff and Expert Staff of (Creative Economics)*

**2019 - 2020**

Organizations representing students at the college or university level. The student executive board has an important role in voicing the aspirations, needs and interests of students to the university or college.

- Assisted in designing, developing, and implementing creative economy and entrepreneurship programs among students.
- Organized workshops, seminars, or training sessions to develop entrepreneurial skills.
- Managed marketing and promotions for creative economy activities held by the student executive board.
- Sought funding and sponsorship from external parties or industry partners to support creative economy projects.

### **Physics Student Association – Faculty of Mathematics and Natural Sciences (Physics Major)**

*Staff of External Division*

**2020 - 2021**

Organization representing students majoring in physics. which has an important role in uniting and voicing the aspirations of physics students, as well as organizing activities that support personal and academic development.

- Contributed to the realization of annual activities, such as webinars and open houses.
- Represented HIMA in relevant external forums, meetings, or conferences.
- Established and maintained relationships with companies and other student associations both on and off campus.

### **Indonesia Geophysics Student Association (HMGI) Region I – Indonesia Geophysics Student Association**

*Staff of External Division*

**2021 - 2022**

Student organization in Indonesia that focuses on the study and development of geophysical science and aims to advance geophysical science, strengthening networks between students and professionals in the field of geophysics.

- Contributed to the realization of annual activities, such as webinars and regular meetings with other members or alumni.
- Maintained relationships with other student associations from different regions.
- Assisted in building an alumni network to support relationships between current and graduated students.

### **American Association of Petroleum Geologists (AAPG) – American Association of Petroleum Geologists**

*General Secretary of Human Resources Development Division*

**2022 - 2023**

Non-profit organization operating in the world of geoscience knowledge, especially petroleum geology, which is under the auspices of the Geophysics Student Association (IMGF).

- Collaborated in managing the recruitment process for new members into the HRD division.
- Developed and maintained a database to ensure the accuracy of member data and interests.
- Recorded the results of monthly meetings to be submitted to the division head.
- Compiled and distributed internal information to members of the HRD division.
- Managed HRD project planning and prepared regular reports on division activities and achievements for the AAPG president.

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## LANGUAGES AND TECHNICAL SKILL

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**Language:** Bahasa (Native), English (Pasif).

**Software:** *Microsoft Office:* MS Word, MS Excel, MS PowerPoint, and MS OneNote; Canva, Petrel, HRS (*Hampson and Russel*), Matlab, Multisim, and Arcgis.

**Skill:** Communication Ability, Analytical Skills, Teamwork, Data Processing (Administration), Writing, Time Management, Quick Learning Ability, Problem-Solving Ability, Multitasking, Editing, etc.