

MUHAMMAD FARIS AZHAR

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Actuarial science graduate (**GPA: 3.85**) with **7 ASAI certification**. Experiences in actuarial analytics, modelling, reserving, reporting, and experience studies. Skilled in **SQL, R, Python, and Excel**. Professional, detail-oriented, and passionate as an **Actuary**, such as modelling, studies, pricing, reporting, and **Actuarial Tutor**.

EDUCATION

Universitas Padjadjaran – Indonesia Aug 2021 – Feb 2025
Bachelor of Actuarial Science (**S.Aktr**), GPA: **3.85/4.00** (*Cumlaude*).
Certifications: **A10-A70 certified** by **Persatuan Aktuaris Indonesia.**
Achievements: Best Academic Student of 2021 Batch**,** 5th Winner of Actuarial Business Case Competition.

TUTOR EXPERIENCES

Freelance – Online Sep 2022 – Present
Actuarial Science and Mathematics Tutor

- Conducted actuarial tutoring 64 times, 120 minutes/session. Discuss about the fundamentals of actuarial.
- Conduct math tutoring for junior high school students, 8 sessions/month (total 22 months), 90 minutes/session.
- Conduct 2 math class sessions for 24 high school students to prepare for Math Olympiad (OSK) 2025.
- Conduct 3 math class sessions for a total of 8 high school students as part of preparation for the SBMPTN test..

Statistics Department of Unpad – Jatinangor, Indonesia Sep 2023 – Dec 2023
Lecturer Assistant

- **Introduction to Programming:** Conduct 4x class sessions for 39 students with a duration of 90 minutes/class. Discuss theoretical and practical explanations about programming using Python.
- **Life Insurance Mathematics 1:** Conduct 8x class sessions for 20 students with a duration of 90 minutes/class. Discuss theoretical and practical explanations about Actuarial Mathematics using Python and Excel.
- **Multivariate Analysis:** Conduct 12x class sessions for 35 students with a duration of 90 minutes/class. Discuss theoretical and practical explanations about Multivariate Analysis using Ms. Excel and RStudio.

Kuliah Indonesia – Online Jul 2023 – Dec 2023
Calculus and Mathematical Physics Tutor

- **Calculus:** Conduct 1-on-1 tutoring for college students, 12 sessions with a duration of 90 minutes/session. Discuss about Calculus 1 and 2, such as Inequalities, Limits, Derivatives, Derivative Applications, Integral, etc.
- **Mathematical Physics:** Conduct 1-on-1 tutoring, 4 sessions with a duration of 90 minutes/session. Discuss about fundamental calculus concept in Physics such as Differential Vectors, Gradients, Green's Theorem, etc

ORGANIZATION EXPERIENCES

BE Himaktu Unpad Feb 2022 – Dec 2023
Staff of Academic and Professional Department

- Achieve an award as **Best Akprof's Staff** at 1st and 3rd term in 2022, and 1st term in 2023.
- **Main coordinator** of Himaktu Unpad x DAI at Temansuransi 2022 and 2023, attended by over 200 participants.
- **Chief Executive** of Seminar Nasional Statistika Aktuaria 2, attended by over 200 participants at pleno sessions, and 96 papers presented and submitted in the Prosiding SNSA and Biastatistics journal.
- **Actuarial Tutor** at ASTC 2021 Batch, conduct 8x tutoring session with duration 120 minutes/session.
- Created A10 – Financial Mathematics try-out questions aligned with the PAI exam syllabus to support TO PAI.

SKILLS

Languages **:** Bahasa Indonesia, English
Soft Skills **:** Professionalism, Adaptability, Time Management, Analytical Thinking, Leadership, Curiosity
Hard Skills **:** Actuarial Science, Modelling, Pricing, Reporting, Reserving, Statistics, Data Analytics
Tools **:** SQL, RStudio, Python, Ms. Excel, Other Microsoft Apps, Easy Fit, SPSS.