







Erfan Zohrabi

MSc in Bioinformatics

CONTACT

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-  **profile**



Education

10 - 2023 - Now

Master of Science: Bioinformatics

University of Bologna



09-2018 – 07-2022

Bachelor of Science: Cellular and Molecular Biology

University of Damghan

GPA: 17.87 (out of 20)

Work Experience

2020-04 – Current

Freelancer as programmer & SEO analyzer

- Freelancer with two years of experience in developing software and applications with Python and R language programming. Also SEO expert in analysing and web developing

2020-04 – Current

Bioinformatics Training

Damghan University, Damghan, Iran

- Teaching introductory bioinformatics courses for the association of biology department at Damghan University
- Teaching python programming for bioinformatics at Damghan University
- Training new method of alignment of sequences by biopython (Python programming)



2020-05 – 2022-01

SEO Manage

SBP Company (Safa Bazar Pars), Tehran, Iran

- Optimizing the website for search engines like Google
- Increasing website sales by increasing site traffic through SEO
- SEO team leader
- Modernizing sales and marketing

- 2022-01 – 2022-04** **Web designing & Web developing**
BIOINFORMATIC TECH Company (OmicsCo), Tehran, Iran
 - Creating and organizing the website of the company
 - SEO (Search Engine Optimization) manager
- 2021-06 – 2021-10** **Web Designer & Web Master**
Mila style, Tehran, Iran
 - Creating and organizing the website of the company (Milastyle.ir)
 - Transferring customers of social media to sales through the website by digital marketing
 - SEO team leader
- 2021-05 – 2021-9** **Web Master & CEO of marketing**
Karaphile (Biotechnological startup), Tehran, Iran
 - Managing the company site and increasing sales through the website
 - Contract and negotiation with laboratory kit production companies
 - SEO team leader
- 2017-06 – 2020-04** **Web Designer & Web Master**
SBP Company (Safa Bazar Pars), Tehran, Iran
 - Creating and organizing the website of the company (Pladiumshop.com & Mishakala.com)
 - Manag and overawing company's marketing

Publication

Journal Papers:

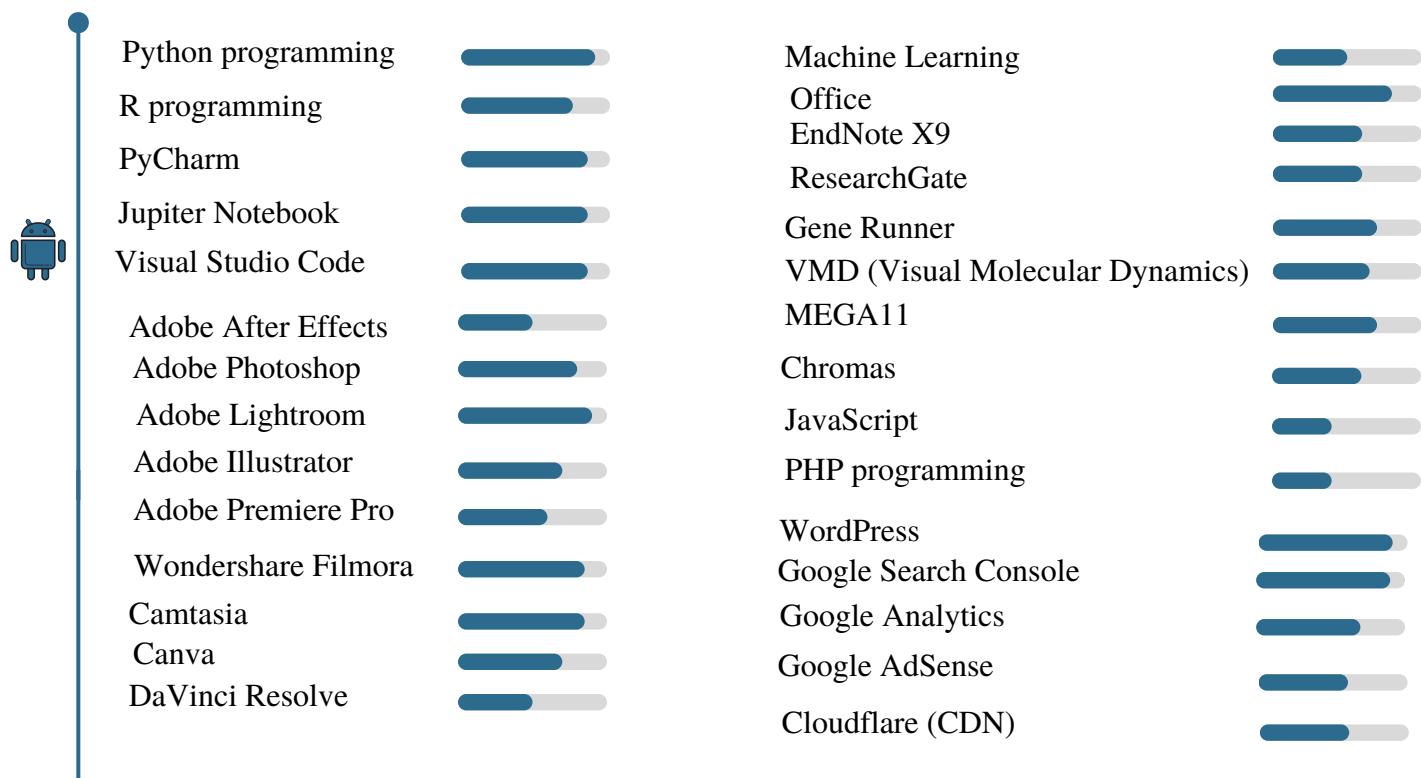
- "Applications of python programming in bioinformatics (use of Biopython)", **Erfan Zohrabi Published** in Journal of Ghin (University of Damghan Journal) in May of 2022. conference in Damghan University
- "Cancer cell cycle in breast cancer and testicular cancer", **Erfan Zohrabi**, Kimia Beheshti, Atefeh Kameroni **Published** in Journal of Ghin (University of Damghan Journal) in July of 2021.
- "Targeted drug delivery for cancer treatment", **Erfan Zohrabi**, Kimia Beheshti, Atefeh Kameroni **Published** in Journal of Ghin (University of Damghan Journal) in June of 2020.

Honors & Awards

- First rank student in BSc at Damghan University
- The best paper in The Journal's university at Damghan University (in 2020 & 2021)
- Membership of the association in the facility of biology
- Certificate of python for bioinformatics at Tehran University bioinformatics camp (in 2021)
- Certificate of cancer genetic workshop in 2nd International congress on biomedicine (in 2018)
- Certificate of Molecular techniques in laboratoryworkshop in 2nd International congress on biomedicine (in 2018)
- Certificate of DNA sequencing methods at Damghan University (in 2019)
- Digital Marketing certificate with high grade (in 2021)
- First rank student in high school of Science at Tehran with (**GPA:18.93** out of 20)

- Certificate from google in SEO (Search Engine Optimization)
- Certificate of Google IT Manager in Coursera (in 2022)
- Certificate of Python for Genomic Data Science in Coursera (in 2022)
- Bronze medalist in swimming competitions in the provinces (in 2012)
- Membership in Damghan University volleyball team

Technical skills



Language



- **IELTS:** Overall band score 7 in IELTS Academic

References

Dr.Nasiri Assistant Professor of Cell and Molecular Biology, University of Damghan

Relationship: Professor

Email: m.nasiri@du.ac.ir

Dr.Zavareh Associate professor of Cell and Molecular Biology, University of Damghan

Relationship: Professor

Email: Zavareh.s@du.ac.ir

Dr.Rezaee Assistant Professor of Biochemistry, University of Damghan

Relationship: Professor

Email: arezaei@du.ac.ir